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# FEDERAL MILK ORDER

# **MARKET STATISTICS**

## DECEMBER HIGHLIGHTS

MINIMUM CLASS I PRICE \$ 6.94; BLEND, \$6.25

#### PRODUCER DELIVERIES UP 4.0 PERCENT

PRODUCER MILK USED IN CLASS I DOWN 0.7 PERCENT

#### 65 PERCENT OF DELIVERIES USED IN CLASS I

#### IN-AREA FLUID MILK SALES DOWN 0.3 PERCENT



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## FEDERAL MILK ORDER MARKET STATISTICS

Summary

Producer deliveries and producer deliveries used in Class I										Prices per 100 pounds (3.5 percent)	
Year and month	Number of mktcs.	Prod. series	Change: from prev. year	Del. used in Class I	from prev. Utilization	Class I	Blend				
	No.	Bil.lb.	Pct.	Bil.lb.	Pct.	Percent		Dollars		Dollars	
1966	71	53.0	-2.6	34.8	0.7	66		5.55		4.95	
1967	74	53.8	1.4	34.4	-1.1	64		5.85		5.17	
1968	67	56.4	5.0	36.5	6.0	65		6.23		5.53	
1969	67	61.0	8.1	39.2	7.3	64		6.50		5.74	
1970	62	65.1	6.6	40.4	2.1	62		6.74		5.95	
Producer deliveries and producer deliveries used in Class I										Prices per 100 pounds (3.5 percent)	
Year and month	Number of mktcs.	Prod. series	Change: from prev. year	Del. used in Class I	from prev. Utilization	Class I	Blend				
	No.	Bil.lb.	Pct.	Bil.lb.	Pct.	Percent		Dollars		Dollars	
1970:											
Jan.	64	4.9	3.7	3.3	0.1	68	70	6.74	6.44	6.01	5.79
Feb.	64	4.6	3.8	3.0	-1.0	64	68	6.78	6.44	5.98	5.75
Mar.	64	5.2	4.0	3.2	-1.8	61	65	6.75	6.44	5.82	5.64
Apr.	64	5.2	3.5	3.1	1.1	60	61	6.69	6.44	5.78	5.52
May	64	5.6	3.4	3.1	-3.6	55	59	6.71	6.44	5.65	5.44
June	64	5.3	3.2	2.9	2.4	54	55	6.70	6.47	5.65	5.39
July	64	5.1	4.5	2.9	.6	57	60	6.73	6.49	5.84	5.61
Aug.	58	5.0	3.4	2.9	-.8	57	61	6.72	6.50	5.97	5.77
Sept.	58	4.8	2.7	3.2	-1.2	66	67	6.73	6.53	6.21	6.04
Oct.	58	4.9	4.6	3.4	-.1	68	72	6.77	6.60	6.30	6.13
Nov.	58	4.7	4.0	3.1	-.4	66	69	6.89	6.68	6.29	6.12
Dec.	58	5.0	4.0	3.3	-.7	65	68	6.94	6.73	6.25	6.06

**Minimum Prices.** The weighted average Class I price paid by handlers regulated under 58 comparable Federal milk order markets for 3.5 percent milk in December 1970 was \$6.94 per hundredweight, 21 cents higher than the \$6.73 per hundredweight price in December 1969. (See table 2.) Class I prices announced for January 1971 with comparisons with January 1970 are shown on table 1.

Producers in the 58 markets received a weighted average blend price of \$6.25 per hundredweight for 3.5 percent milk in December 1970, 19 cents higher than the \$6.06 price received by producers in December 1969. Class prices, blend prices, and associated butterfat differentials, by markets, are reported on table 2.

**Producer Deliveries.** A total of 135,043 producers delivered 5.0 billion pounds of milk to handlers in the 58 markets during December 1970. The volume is 4.0 percent above producer deliveries in December 1969. Average daily delivery per producer increased from 1,132 pounds in December 1969, to 1,198 pounds in December of this year. Producer number, producer deliveries, average butterfat percentages, and average daily delivery per producer for individual markets are shown on table 4.

**Producer Deliveries Used in Class I.** The volume of producer deliveries used in Class I in 58 markets decreased 0.7 percent from last year, to a total of 3.3 billion pounds for December 1970. (See table 5.)

**Percentage of Producer Deliveries Used In Class I.** The average Class I utilization percentage for 58 markets for December 1970 was 65 percent, three percent below that in December 1969. (See table 5.)

**Producer Deliveries Used in Other Than Class I.** The volume of producer deliveries used in other than Class I products in the 58 markets totaled 1.8 billion pounds in December 1970, 35 percent of producer deliveries. Table 10 shows for 55 markets where data were available, the percentage of whole milk equivalent used in manufactured products during the first nine months of 1970.

**Filled and Imitation Milk Sales.** Survey data of filled and imitation milk sales in Federal order markets are presented on table 13.

**Fluid Milk Product Sales.** Total in-area sales for December 1970 are estimated to be about 2.7 billion pounds, 0.3 percent below such sales in December of last year.

Total fluid in-area sales for November 1970 were 0.5 percent below sales for November 1969. This decrease was the result of decreases in the sales of whole milk items and mixtures of 2.3 percent and 8.5 percent, respectively, which were not offset by the 6.8 percent increase in the sales of skim and lowfat milk items and the 1.8 percent increase in sales of cream items. Complete November in-area sales data for total fluid items, and the four major product groupings (whole milk, skim milk items, mixtures, and cream) are reported on table 8.

For the first eleven months of 1970, total in-area sales of fluid milk items in Federal milk order markets where comparable data were available, were 0.3 percent below total fluid sales for the same period in 1969. Sales were up for many skim milk items, continuing a trend that started a few years ago. Sales of plain lowfat (2%) milk, and lowfat (2%) milk with solids added continued to show the largest increases, increasing 26.1 percent and 9.5 percent, respectively. Sales of all other fluid milk items, with the exception of sour cream were down from the first eleven months of the previous year. Whole milk sales were down 2.3 percent; sales of milk and cream mixtures were down 7.5 percent; and, sales of cream items were down 2.4 percent. Daily average sales of individual fluid milk products are shown on table 9.

**Total fluid in-area sales; changes in sales and butterfat content of the four major fluid milk product groups and total fluid products**

			Whole Milk Items	Skim Milk Items	Milk and Cream Mixtures	Cream Items		Total Fluid Items
	No.		Percent:	Percent:	Percent:	Percent:	Bil.	Percent:
Year	:comp:	:Change:	:Change:	:Change:	:Change:	:Change:	:Change:	:
	:mkts:	:over :	:Of	:over :	:Of	:over :	:Of	:
			:Bf.		:Bf.		:Bf.	
			:prev..total	:test	:prev..total	:test	:prev..total	
			:fluid	:year	:fluid	:year	:fluid	
					1/			
1966	: 66	: -0.4	85.0	3.52:	+13.5	12.7	1.43:	-2.0
								100.0
1967	: 67	: -2.9	83.1	3.50:	+13.4	14.7	1.49:	-5.2
								100.0
1968	: 62	: - .7	81.1	3.49:	+16.2	16.8	1.48:	-3.2
								100.0
1969	: 60	: -1.9	78.8	3.47:	+13.6	19.2	1.51:	-6.3
								100.0
								3.32
1970	:							
Jan.	: 61	: -1.9	78.1	3.47:	+13.2	20.3	1.55:	-5.8
Feb.	: 61	: -3.0	78.0	3.46:	+9.6	20.4	1.53:	-8.3
Mar.	: 61	: -4.1	77.4	3.47:	+7.7	20.8	1.53:	-7.6
Apr.	: 61	: -1.2	77.5	3.45:	+9.7	20.9	1.53:	-7.2
May	: 61	: -5.5	77.3	3.45:	+3.9	21.0	1.52:-10.1	1.1
June	: 61	: +0.6	76.2	3.45:	+10.3	21.9	1.52:	-2.9
July	: 61	: -0.9	76.4	3.45:	+8.1	21.8	1.53:	-6.4
Aug.	: 55	: -2.6	76.4	3.45:	+6.6	21.8	1.56:	-7.8
Sept.	: 55	: -2.7	77.4	3.46:	+7.7	21.0	1.55:	-9.2
Oct.	: 55	: -1.0	77.3	3.47:	+8.6	21.1	1.55:	-7.2
Nov.	: 55	: -2.3	76.7	3.47:	+6.8	21.1	1.55:	-8.5
Dec.	:							
Year	:							

1/ Includes eggnog.

**ANNUAL - 1970**

**Minimum Prices.** The weighted average Class I price for 1970 for the 58 comparable markets was \$6.76, 24 cents higher than the \$6.52 price for 1969. The weighted average blend price for 1970 was \$5.97, 21 cents higher than the blend price of \$5.76 reported for 1969. (See table 3.)

**Producer Deliveries.** Producer deliveries during 1970 totaled 60.4 billion pounds in 58 markets, 3.7 percent above producer deliveries made during 1969. (See table 6.)

**Producer Deliveries Used in Class I.** The volume of producer deliveries used in Class I during 1970 in 58 markets, totaled 37.4 billion pounds, 0.5 percent below such Class I use during 1969. (See table 6.)

**Percentage of Producer Deliveries Used in Class I.** The average utilization percentage in 58 markets for 1970 was 62 percent, compared to 64 percent for 1969. (See table 6.)

Table 1.--Federal order minimum Class I prices for milk of 3.5 percent butterfat content, f.o.b. market or other indicated point\*, and butterfat differentials, January 1970 and 1971

Marketing area	Class I price : Fat				Marketing area	Class I price : Fat				
	per 100 lb.		Differential			per 100 lb.		Differential		
	January					January				
	1971	1970	1971	1970		1971	1970	1971	1970	
	Dollars	Cents	Dollars	Cents		Dollars	Cents	Dollars	Cents	
NEW ENGLAND					WEST NORTH CENTRAL -Con.					
Massachusetts-R.I.-N.H.	7.81	7.61	8.2	8.0	Southern Group					
Connecticut	7.81	7.61	8.2	8.0	St. Louis-Ozarks	6.43	6.23	8.4	8.2	
MIDDLE ATLANTIC					Kansas City	6.57	6.37	8.4	8.2	
New York-New Jersey	7.47	7.27	8.2	8.0	Neosho Valley	6.48	6.28	8.8	8.6	
Middle Atlantic	7.61	7.42	8.2	8.0	Wichita	6.63	6.43	8.4	8.2	
SOUTH ATLANTIC					EAST SOUTH CENTRAL					
Appalachian	6.96	6.76	8.4	8.2	Paducah	6.68	6.48	8.4	8.2	
Tampa Bay	7.78	7.53	7.5	7.5	Nashville	6.41	6.21	8.4	8.2	
Southeastern Florida	7.98	7.73	7.5	7.5	Memphis	6.77	6.57	8.4	8.2	
Upper Florida	7.68	7.43	7.5	7.5	Knoxville	6.59	6.11	8.4	8.2	
EAST NORTH CENTRAL					Chattanooga	6.98	6.78	8.4	8.2	
Eastern Group					Mississippi	7.30	7.10	8.4	8.2	
Upstate Michigan	6.32	6.12	NA	7.5	Georgia	7.13	6.93	8.4	8.2	
Southern Michigan	6.43	6.23	7.9	7.6	WEST SOUTH CENTRAL					
Eastern Ohio-Western Pa.	6.70	6.50	8.4	8.2	Northern Group					
Ohio Valley	6.53	6.32	8.4	8.2	Central Arkansas	6.77	6.57	8.4	8.2	
Western Group					Fort Smith	6.78	6.58	8.8	8.6	
Mich. Upper Peninsula	6.18	5.98	8.8	8.6	Oklahoma Metropolitan	6.81	6.61	8.8	8.6	
Chicago Regional	6.09	5.83	8.4	8.2	Red River Valley	7.03	6.83	8.8	8.6	
Louisville-Lex.-Evans.	6.32	6.12	8.4	8.2	Texas Panhandle	7.08	6.88	8.4	8.2	
Indiana	6.30	6.10	8.4	8.2	Lubbock-Plainview	7.25	7.05	8.8	8.6	
Southern Illinois	6.36	6.16	8.4	8.2	Southern Group					
Central Illinois	6.22	6.02	8.4	8.2	Northern Louisiana	7.30	7.10	8.4	8.2	
WEST NORTH CENTRAL					New Orleans	7.68	7.48	8.4	8.2	
Northern Group					North Texas	7.15	6.95	8.8	8.6	
Duluth-Superior	5.93	5.73	9.2	8.9	Central West Texas	7.40	7.20	8.8	8.6	
Minneapolis-St. Paul	5.89	5.69	8.4	8.2	Austin-Waco	7.53	7.33	8.4	8.2	
Eastern South Dakota	6.33	6.13	8.4	8.2	San Antonio	7.57	7.37	8.8	8.6	
Black Hills	6.78	6.58	8.4	8.2	Corpus Christi	7.90	7.70	8.4	8.2	
North Central Iowa	6.08	5.88	8.4	8.2	South Texas	7.51	7.31	8.8	8.6	
Cedar Rapids-Iowa City	6.13	5.93	8.4	8.2	MOUNTAIN					
Quad Cities-Dubuque	6.13	5.93	8.8	8.6	Eastern Colorado	7.13	6.85	9.2	8.9	
Des Moines	6.28	6.08	8.4	8.2	Great Basin	7.05	6.88	8.4	9.2	
Nebraska-Western Iowa	6.43	6.23	8.8	8.6	Western Colorado	6.83	6.80	8.4	8.9	
Minnesota-North Dakota	6.13	5.93	8.4	8.2	Central Arizona	7.35	7.15	9.5	9.2	
Southeastern Minnesota-					Rio Grande Valley	7.18	6.98	8.8	8.6	
Northern Iowa	5.89	5.69	8.4	8.2	PACIFIC					
					Puget Sound	6.68	6.48	8.8	8.6	
					Inland Empire	6.78	6.58	8.7	8.4	
					Oregon-Washington	6.78	6.58	8.4	8.2	

\* Correction: November price should have read \$6.32 and differential 8.2 cents.

\* Generally the major city in the marketing area. See footnotes on table 2 for location.

TABLE 2.--FEDERAL ORDER MINIMUM CLASS AND BLENO PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET OR OTHER INDICATED POINT AND BUTTERFAT DIFFERENTIALS, DECEMBER \*\*

MARKETING AREA	PRICES PER 100 POUNDS								FAT DIFFERENTIAL 0, 1%			
	CLASS I		BLENO		CLASS II	CLASS III	CLASS I	CLASS II	CLASS III	BLENO		
	DEC 1970	DEC 1969	DEC 1970	DEC 1969	DECEMBER 1970		DECEMBER 1970		DECEMBER 1970		DOLLARS	CENTS
<u>NEW ENGLAND</u>												
MASSACHUSETTS-RI-NH 1/	7.80	7.60	6.80	6.61	4.80	---	8.2	8.2	---	---	8.2	
CONNECTICUT 2/	7.80	7.60	7.22	6.93	4.80	---	8.2	8.2	---	---	8.2	
AVERAGE 3/	7.80	7.60	6.92	6.69	---	---	8.2	8.2	---	---	8.2	
<u>MIDDLE ATLANTIC</u>												
NEW YORK-NEW JERSEY 4/	7.46	7.26	6.41	6.16	4.82	---	8.2	8.2	---	---	8.2	
MIDDLE ATLANTIC 5/	6/ 7.60	7.41	6/ 6.69	6.51	6/ 4.76	---	8.2	8.2	---	---	8.2	
AVERAGE 3/	7.51	7.31	6.50	6.27	---	---	8.2	8.2	---	---	8.2	
<u>SOUTH ATLANTIC</u>												
APPALACHIAN 7/	6.95	6.75	6.58	6.44	4.45	---	8.4	7.7	---	---	8.2	
TAMPA BAY	7.57	7.52	7.45	7.25	4.98	---	7.5	8.1	---	---	7.6	
SOUTHEASTERN FLORIDA 8/	7.77	7.72	7.69	7.56	4.98	3.22	7.5	8.1	8.1	---	7.6	
UPPER FLORIDA 9/	7.47	7.42	7.35	7.30	4.98	---	7.5	8.1	8.1	---	7.6	
AVERAGE 3/	7.49	7.42	7.31	7.21	---	---	7.7	7.7	---	---	7.7	
<u>EAST NORTH CENTRAL</u>												
EASTERN GROUP												
UPSTATE MICHIGAN 10/	6.31	6.11	5.79	5.71	4.84	4.59	8.0	8.0	8.0	8.0	8.0	
SOUTHERN MICHIGAN 11/	6.42	6.22	5.90	5.63	4.84	4.69	8.0	8.0	8.0	8.0	8.0	
EASTERN OHIO-WESTERN PA. 12/	6.69	6.49	6.14	5.89	4.93	4.68	8.4	8.1	8.1	8.3		
OHIO VALLEY 13/	6.52	6.33	6.36	6.12	4.93	4.68	8.4	8.1	8.1	8.2		
AVERAGE 3/	6.54	6.34	6.11	5.86	---	---	8.2	---	---	---	8.2	
<u>WESTERN GROUP</u>												
MICHIGAN UPPER PENINSULA 14/	6.17	5.97	15/ 5.88	15/ 5.59	4.83	---	8.7	8.1	---	---	8.6	
CHICAGO REGIONAL 16/	6.08	5.82	5.53	5.32	4.83	---	8.4	8.4	---	---	8.4	
LSVILLE-LXGTON-EVNSVILLE	6.31	6.11	6.35	6.23	4.83	---	8.4	8.4	---	---	8.4	
INDIANA 17/	6.29	6.09	6.20	5.87	4.68	---	8.4	8.0	8.0	---	8.2	
SOUTHERN ILLINOIS 18/	6.35	6.15	6.15	5.98	4.83	---	8.4	8.1	8.1	---	8.3	
CENTRAL ILLINOIS 19/	6.21	6.01	5.91	5.77	4.83	---	8.4	8.1	8.1	---	8.3	
AVERAGE 3/	6.18	5.94	5.76	5.56	---	---	8.4	---	---	---	8.4	
<u>WEST NORTH CENTRAL</u>												
NORTHERN GROUP												
DULUTH - SUPERIOR	5.92	5.72	5.22	4.89	4.44	---	9.1	8.4	---	---	8.7	
MINNEAPOLIS - ST. PAUL	5.88	5.68	5.37	5.20	4.83	---	8.4	8.3	---	---	8.3	
EASTERN SOUTH DAKOTA 20/	6.32	6.12	5.78	5.59	4.83	---	8.4	7.7	---	---	8.1	
BLACK HILLS 21/	6.77	6.57	5.82	5.33	4.68	---	8.4	7.7	---	---	8.0	
NORTH CENTRAL IOWA 22/	6.07	5.87	23/ 5.87	23/ 5.44	4.83	---	8.4	8.1	---	---	8.3	
CEDAR RAPIDS - IOWA CITY	6.12	5.92	5.57	5.51	4.83	---	8.4	7.7	---	---	8.0	
QUAD CITIES - DUBUQUE 24/	6.12	5.92	5.65	5.49	4.83	---	8.7	8.1	8.1	---	8.4	
DES MOINES	6.27	6.07	5.70	5.65	4.83	---	8.4	7.7	7.7	---	8.0	
NEBRASKA - WESTERN IOWA 16/	6.42	6.22	5.87	5.78	4.98	4.83	8.7	8.1	8.1	8.4		
MINNESOTA - NORTH DAKOTA 25/	6.12	5.92	5.23	5.11	4.83	---	8.4	8.1	8.1	---	8.2	
S.E. MINN.-NORTHERN IOWA	5.88	5.68	5.28	5.25	4.83	---	8.4	8.3	8.3	---	8.3	
AVERAGE 3/	6.25	6.05	5.62	5.48	---	---	8.6	---	---	---	8.3	

CONTINUED

TABLE 2.--FEDERAL ORDER MINIMUM CLASS AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET DR OTHER INDICATED POINT\*, AND BUTTERFAT DIFFERENTIALS, DECEMBER \*\* -CON.

MARKETING AREA	PRICES PER 100 POUNDS								FAT DIFFERENTIAL 0.1%			
	CLASS I		BLEND		CLASS	CLASS	CLASS	CLASS	CLASS	CLASS	CLASS	BLEND
	DEC 1970	DEC 1969	DEC 1970	DEC 1969	11	111	1	11	111	111	111	BLEND
	DOLLARS											CENTS
WEST NDRTH CENTRAL -CON.												
SOUTHERN GRDUP												
ST LDUIS - CZARKS <u>26/</u>	6.42	6.22	6.21	6.04	4.83	---	8.4	8.1	---	---	8.3	
KANSAS CITY <u>27/</u>	6.56	6.36	5.77	5.70	4.84	4.69	8.4	8.1	8.1	8.1	7.4	
NEOSHO VALLEY <u>28/</u>	6.47	6.27	5.79	5.73	4.83	---	8.7	8.1	---	---	8.4	
WICHITA <u>16/</u>	6.62	6.42	6.24	6.02	4.84	4.69	8.4	8.1	8.1	8.1	8.3	
AVERAGE <u>37/</u>	6.50	6.30	6.02	5.90	---	---	8.4	---	---	---	7.9	
EAST SOUTH CENTRAL												
PADUCAH	6.67	6.47	6.92	6.75	4.83	---	8.4	8.1	---	---	7.5	
NASHVILLE	6.40	6.20	6.10	5.80	4.83	---	8.4	8.1	---	---	8.4	
MEMPHIS	6.76	6.56	23/ 6.60	23/ 6.37	4.83	---	8.4	8.1	---	---	7.5	
KNOXVILLE	6.52	6.02	6.17	5.58	4.83	---	8.4	8.1	---	---	8.4	
CHATTANOOGA	6.97	6.77	6.30	6.17	4.83	---	8.4	8.1	---	---	8.2	
MISSISSIPPI <u>29/</u>	7.29	7.09	6.67	6.31	4.83	---	8.4	7.7	---	---	9.2	
GEDRGA <u>30/</u>	7.12	6.92	6.62	6.50	4.83	---	8.4	8.1	---	---	8.3	
AVERAGE <u>37/</u>	6.80	6.57	6.42	6.12	---	---	8.4	---	---	---	8.1	
WEST SUDTH CENTRAL												
NDRTHERN GRDUP												
CENTRAL ARKANSAS <u>31/</u>	6.76	6.56	6.49	6.28	4.83	---	8.4	8.1	---	---	8.3	
FORT SMITH	6.77	6.57	23/ 6.57	23/ 6.36	4.83	---	8.7	8.1	---	---	8.4	
OKLAHOMA METROPOLITAN <u>32/</u>	6.80	6.60	5.59	6.08	4.71	---	8.7	8.1	---	---	8.4	
RED RIVER VALLEY <u>33/</u>	7.02	6.82	5.92	5.95	4.71	---	8.7	8.1	---	---	8.4	
TEXAS PANHANDLE <u>34/</u>	7.07	6.87	6.82	6.23	4.60	---	8.4	7.7	---	---	8.3	
LUBBOCK - PLAINVIEW	7.24	7.04	7.05	6.64	4.58	---	8.7	8.1	---	---	8.6	
AVERAGE <u>3/</u>	6.87	6.67	5.89	6.15	---	---	8.6	---	---	---	8.4	
SDUTHERN GROUP												
NORTHERN LOUISIANA <u>35/</u>	7.29	7.09	6.78	6.69	4.68	---	8.4	7.7	---	---	8.2	
NEW ORLEANS	7.67	7.47	6.36	6.27	4.83	---	8.4	7.7	---	---	8.1	
NORTH TEXAS <u>36/</u>	7.14	6.94	6.57	6.29	4.58	---	8.7	8.1	---	---	8.5	
CENTRAL WEST TEXAS <u>37/</u>	7.39	7.19	7.07	6.99	4.58	---	8.7	8.1	---	---	8.4	
AUSTIN - WACO <u>38/</u>	7.52	7.32	23/ 7.27	23/ 7.19	4.60	---	8.4	7.7	---	---	7.7	
SAN ANTONIO	7.56	7.36	7.28	6.43 39/	4.50	---	8.7	7.6	---	---	7.7	
CORPUS CHRISTI <u>40/</u>	7.89	7.69	6.94	6.97	4.85	4.60	8.4	7.7	7.7	8.1		
SOUTH TEXAS <u>41/</u>	7.50	7.30	6.70	6.88	4.69	---	8.7	8.1	---	---	8.4	
AVERAGE <u>3/</u>	7.41	7.20	6.69	6.54	---	---	8.6	---	---	---	8.3	
MOUNTAIN												
EASTERN COLORADO <u>42/</u>	7.12	6.84	6.55	6.35	4.98	4.83	9.1	8.4	8.4	8.4	8.8	
GREAT BASIN <u>43/</u>	7.04	6.87	5.93	5.89	4.64	4.49	8.4	8.1	8.1	8.1	8.2	
WESTERN COLORADO <u>44/</u>	6.82	6.79	6.17	6.18	4.88	4.68	8.4	8.4	8.4	8.4	8.4	
CENTRAL ARIZONA <u>45/</u>	7.34	7.14	6.74	6.49	4.84	4.59	9.4	8.1	8.1	8.1	9.0	
RIO GRANDE VALLEY <u>46/</u>	7.17	6.97	6.66	6.22	4.58	---	8.7	8.1	---	---	8.6	
AVERAGE <u>3/</u>	7.17	6.95	6.47	6.26	---	---	9.0	---	---	---	8.7	
PACIFIC												
PUGET SOUND <u>47/</u>	6.67	6.47	5.72	5.53	4.94	4.69	8.7	8.5	8.5	8.5	8.6	
INLAND EMPIRE <u>48/</u>	6.77	6.54	5.95	5.92	4.78	4.53	8.6	8.1	8.1	8.1	8.3	
OREGON - WASHINGTON <u>49/</u>	6.77	---	6.01	---	4.93	4.68	8.4	8.1	8.1	8.1	8.2	
AVERAGE <u>3/</u>	6.69	6.48	5.76	5.58	---	---	8.7	---	---	---	8.6	
58-MARKET AVERAGE <u>3/</u>	6.94	6.73	6.25	6.06	---	---	8.3	---	---	---	8.2	
ALL-MARKET AVERAGE	6.91	6.71	6.22	6.04	---	---	8.3	---	---	---	8.2	

\* Major city in the marketing area. \*\* All averages are weighted.

1/ Boston nearby plant price. Prices at 201-210 mile zone: Class I and blend, 40 cents less; Class II, 5.8 cents less. Previous year blend price includes 10 cents a hundredweight distributed to distant producers from the farm location differential escrow fund on May 21, 1970. 2/ Dec. 1970, blend price includes approximately 36.9 cents per hundredweight to nearby and intermediate producers. 3/ Markets under regulation on January 1, 1969, and which have had no significant marketing area expansions. Excludes Minneapolis-St. Paul, Southeastern Minnesota-Northern Iowa, Georgia, and Oregon-Washington. 4/ New York metropolitan area. Price excludes a 5-cent direct delivery differential. Prices at 201-210 mile zone: Class I and blend, 24 cents less; Class II, 8 cents less. 5/ Philadelphia, Baltimore, and Washington, D.C. 6/ Price excludes a 6-cent direct delivery differential applicable to milk delivered to Philadelphia. 7/ Bristol, Tennessee. 8/ Miami. 9/ Jacksonville and Tallahassee. 10/ Traverse City. 11/ Detroit. Price excludes an 8-cent direct delivery differential. 12/ Cleveland-Erie district. Class I and blend price for Pittsburgh district plus 10 cents. 13/ Central zone. 14/ Zone II (Marquette). 15/ Weighted average of all handlers' blend prices at all locations. 16/ Zone I. 17/ Indianapolis. 18/ Base zone. 19/ Peoria. 20/ Sioux Falls. 21/ Rapid City, South Dakota. 22/ Zone I (Waterloo). 23/ Weighted average of all handlers' blend prices. 24/ Rock Island, Illinois. 25/ Base zone (Fargo). 26/ Zone I (St. Louis). 27/ Kansas City and Topeka. 28/ Pittsburgh, Kansas. 29/ Gulfport. Class I and blend price at Jackson and Greenville 16 cents less. 30/ Atlanta. 31/ Little Rock. 32/ Oklahoma City. 33/ Wichita Falls, Texas. 34/ Amarillo. 35/ Monroe and Shreveport. 36/ Zone I (Dallas). 37/ Abilene. Class II-A (Cheddar cheese) \$4.42. 38/ Zone I-New Braunfels, Texas. 37/ Class II-A (Cheddar cheese) \$4.45. 40/ Mercedes. 41/ Houston. 42/ Denver. 43/ Salt Lake City, Utah. 44/ Grand Junction. 45/ Phoenix. 46/ Albuquerque, Santa Fe, and El Paso. 47/ District I (Seattle). 48/ Spokane, Washington. 49/ Portland.

TABLE 3.--FEDERAL ORDER MINIMUM CLASS I AND BLENO PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B.  
MARKET OR OTHER INDICATED POINT, JANUARY - DECEMBER, AVERAGES 1/

MARKETING AREA	CLASS I *			BLENO *		
	1970	1969	CHANGE 1970 OVER 1969	1970	1969	CHANGE 1970 OVER 1969
DOLLARS PER 100 POUNDS.						
NEW ENGLAND						
MASSACHUSETTS-RI-NH	7.62	7.38	.24	6.50	6.22	.28
CONNECTICUT	7.63	7.38	.25	6.88	6.65	.23
AVERAGE 2/	7.62	7.38	.24	6.59	6.32	.27
MIDDLE ATLANTIC						
NEW YORK-NEW JERSEY	7.29	7.04	.25	6.10	5.87	.23
MIDDLE ATLANTIC	7.44	7.19	.25	6.45	6.26	.19
AVERAGE 2/	7.34	7.09	.25	6.21	5.99	.22
SOUTH ATLANTIC						
APPALACHIAN	6.78	6.54	.24	6.46	6.28	.18
TAMPA BAY	7.43	7.31	.12	7.17	6.89	.28
SOUTHEASTERN FLORIDA	7.64	7.51	.13	7.48	7.27	.21
UPPER FLORIDA	7.33	7.21	.12	7.24	6.98	.26
AVERAGE 2/	7.34	7.20	.14	7.14	6.92	.22
EAST NORTH CENTRAL						
EASTERN GROUP						
UPSTATE MICHIGAN	6.13	5.90	.23	5.72	5.55	.17
SOUTHERN MICHIGAN	6.25	6.01	.24	5.68	5.43	.25
EASTERN OHIO-WESTERN PA.	6.52	6.28	.24	5.82	5.63	.19
OHIO VALLEY	6.32	6.13	.19	5.83	5.65	.18
AVERAGE 2/	6.36	6.14	.22	5.77	5.56	.21
WESTERN GROUP						
MICHIGAN UPPER PENINSULA	6.00	5.76	.24	5.61	5.33	.28
CHICAGO REGIONAL	5.87	5.61	.26	5.28	5.07	.21
LSVILLE-LXGTON-EVNSVILLE	6.14	5.91	.23	5.70	5.51	.19
INDIANA	6.12	5.88	.24	5.65	5.44	.21
SOUTHERN ILLINOIS	6.18	5.94	.24	5.70	5.46	.24
CENTRAL ILLINOIS	6.04	5.80	.24	5.44	5.23	.21
AVERAGE 2/	5.98	5.73	.25	5.41	5.20	.21
WEST NORTH CENTRAL						
NORTHERN GROUP						
DULUTH - SUPERIOR	5.75	5.51	.24	5.01	4.77	.24
MINNEAPOLIS - ST. PAUL	5.71	5.48	.23	5.19	4.97	.22
EASTERN SOUTH DAKOTA	6.15	5.91	.24	5.54	5.42	.12
BLACK HILLS	6.60	6.66	.06-	5.52	4.91	.61
NORTH CENTRAL IOWA	5.89	5.65	.24	5.40	5.26	.14
CEDAR RAPIDS - IOWA CITY	5.95	5.71	.24	5.34	5.21	.13
QUAD CITIES - DUBUQUE	5.96	5.71	.25	5.40	5.14	.26
DES MOINES	6.10	5.86	.24	5.54	5.38	.16
NEBRASKA - WESTERN IOWA	6.25	6.01	.24	5.69	5.55	.14
MINNESOTA - NORTH DAKOTA	5.95	5.53	.42	5.08	4.86	.22
S.E. MINN.-NORTHERN IOWA	5.71	5.52	.19	5.14	5.06	.08
AVERAGE 2/	6.08	5.81	.27	5.42	5.23	.19

CONTINUED

TABLE 3.--FEDERAL ORDER MINIMUM CLASS I AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.D.8.  
MARKET OR OTHER INDICATED POINT, JANUARY - DECEMBER, AVERAGES 1/-CON.

MARKETING AREA	CLASS I*			BLEND*		
	1970	1969	CHANGE 1970 OVER 1969	1970	1969	CHANGE 1970 OVER 1969
	DOLLARS PER 100 POUNDS					
<b>WEST NDRTH CENTRAL -CON.</b>						
SOUTHERN GROUP						
ST LOUIS - CZARKS	6.25	6.02	.23	5.69	5.50	.19
KANSAS CITY	6.39	6.15	.24	5.68	5.53	.15
NEOSHO VALLEY	6.30	6.06	.24	5.72	5.39	.33
WICHITA	6.45	6.21	.24	5.96	5.62	.34
AVERAGE 2/	6.32	6.09	.23	5.72	5.52	.20
<b>EAST SOUTH CENTRAL</b>						
PAOUCAH	6.50	6.26	.24	6.09	5.98	.11
NASHVILLE	6.23	6.01	.22	5.80	5.65	.15
MEMPHIS	6.59	6.35	.24	6.33	6.15	.18
KNDXVILLE	6.13	5.81	.32	5.76	5.38	.38
CHATTANOOGA	6.80	6.62	.18	6.21	6.02	.19
MISSISSIPPI	7.12	6.88	.24	6.26	6.06	.20
GEORGIA	6.95	6.81	.14	6.53	6.55	.02-
AVERAGE 2/	6.62	6.35	.27	6.09	5.87	.22
<b>WEST SOUTH CENTRAL</b>						
NORTHERN GROUP						
CENTRAL ARKANSAS	6.58	6.35	.23	6.33	6.04	.29
FORT SMITH	6.60	6.36	.24	6.35	6.12	.23
OKLAHOMA METRCPOLITAN	6.63	6.39	.24	5.78	5.76	.02
REO RIVER VALLEY	6.84	6.62	.22	5.63	5.65	.02-
TEXAS PANHANDLE	6.90	6.66	.24	6.32	6.02	.30
LUBBOCK - PLAINVIEW	7.07	6.83	.24	6.77	6.44	.33
AVERAGE 2/	6.69	6.46	.23	5.94	5.87	.07
SOUTHERN GROUP						
NORTHERN LOUISIANA	7.12	6.88	.24	6.73	6.52	.21
NEW ORLEANS	7.50	7.26	.24	6.41	6.10	.31
NORTH TEXAS	6.97	6.74	.23	6.33	6.03	.30
CENTRAL WEST TEXAS	7.22	6.98	.24	6.88	6.60	.28
AUSTIN - WACO	7.35	7.11	.24	7.06	6.82	.24
SAN ANTONIO	7.39	7.15	.24	6.99	6.16	.83
CORPUS CHRISTI	7.72	7.48	.24	6.84	7.01	.17-
SOUTH TEXAS	7.33	7.09	.24	6.67	6.79	.12-
AVERAGE 2/	7.24	6.99	.25	6.58	6.33	.25
<b>MOUNTAIN</b>						
EASTERN COLORADO	6.93	6.61	.32	6.32	6.00	.32
GREAT BASIN	6.89	6.66	.23	5.77	5.63	.14
WESTERN COLORAOO	6.84	6.56	.28	6.27	5.78	.49
CENTRAL ARIZONA	7.17	6.91	.26	6.52	6.23	.29
RIO GRANDE VALLEY	7.00	6.76	.24	6.26	6.01	.25
AVERAGE 2/	7.00	6.73	.27	6.24	5.98	.26
<b>PACIFIC</b>						
PUGET SOUND	6.50	6.26	.24	5.54	5.37	.17
INLAND EMPIRE	6.60	6.34	.26	5.76	5.61	.15
OREGON - WASHINGTON	6.60	---	---	5.81	---	---
AVERAGE 2/	6.52	6.27	.25	5.57	5.40	.17
58-MARKET AVERAGE 2/	6.76	6.52	.24	5.97	5.76	.21
ALL-MARKET AVERAGE	6.74	6.50	.24	5.95	5.74	.21

\* All prices are weighted.

1/ See footnotes on table 2 for location at which price is reported.

2/ Markets under regulation on January 1, 1969, and which have had no significant marketing area expansions. Excludes Minneapolis-St. Paul, Southeastern Minnesota-Northern Iowa, Georgia, and Oregon-Washington.

TABLE 4.--NUMBER OF PRODUCERS DELIVERING MILK TO HANOLERS REGULATED UNOER FEDERAL ORDERS, TOTAL DELIVERIES, AND AVERAGE DAILY DELIVERIES PER PRODUCER, DECEMBER

MARKETING AREA	NUMBER OF PRODUCERS		PRODUCER DELIVERIES			AVERAGE BUTTERFAT PERCENTAGE OF MILK DELIVERIES		AVERAGE DAILY DELIVERIES PER PRODUCER	
	DEC 1970	CHANGE FROM DEC 1969	DEC 1970	DEC 1969	CHANGE FROM DEC 1969	DEC 1970	DEC 1969	DEC 1970	DEC 1969
	NUMBER	1,000 LBS.		PERCENT	PERCENT		POUNDS		
NEW ENGLAND									
MASSACHUSETTS-RI-NH	7,635	462-	276,824	285,296	3.0-	3.83	3.82	1,170	1,137
CONNECTICUT	2,070	246	112,086	96,394	16.3	3.82	3.76	1,747	1,705
AVERAGE OR TOTAL <u>1/</u>	9,705	216-	388,910	381,690	1.9	3.83	3.80	1,293	1,241
MIDDLE ATLANTIC									
NEW YORK-NEW JERSEY	25,761	2,154-	800,218	828,327	3.4-	3.68	3.68	1,002	957
MIDDLE ATLANTIC	8,310	757-	380,142	381,400	.3-	3.84	3.85	1,476	1,357
AVERAGE OR TOTAL <u>1/</u>	34,071	2,911-	1,180,360	1,209,727	2.4-	3.73	3.73	1,118	1,055
SOUTH ATLANTIC									
APPALACHIAN	1,018	275	37,146	29,556	25.7	3.84	3.91	1,177	1,283
TAMPA BAY	109	10-	30,549	28,491	7.2	3.70	3.81	9,041	7,723
SOUTHEASTERN FLORIDA	91	1	57,923	51,048	13.5	3.88	3.86	20,533	18,297
UPPER FLORIDA	192	21	41,304	36,393	13.5	3.79	3.86	6,939	6,865
AVERAGE OR TOTAL <u>1/</u>	1,410	287	166,922	145,488	14.7	3.82	3.86	3,819	4,179
EAST NORTH CENTRAL									
EASTERN GROUP									
UPSTATE MICHIGAN	21	17-	710	1,137	37.6-	3.56	3.75	1,090	965
SOUTHERN MICHIGAN	8,522	414-	311,685	308,337	1.1	3.77	3.78	1,180	1,113
EASTERN OHIO-WESTERN PA.	9,595	404-	264,524	264,768	.1-	3.84	3.85	889	854
OHIO VALLEY	8,229	276-	238,191	229,606	3.7	3.91	3.91	934	871
AVERAGE OR TOTAL <u>1/</u>	26,367	1,111-	815,110	803,848	1.4	3.83	3.84	997	944
WESTERN GROUP									
MICHIGAN UPPER PENINSULA	340	25-	8,623	8,901	3.1-	3.78	3.72	818	787
CHICAGO REGIONAL	17,334	683	630,306	583,031	8.1	3.79	3.79	1,173	1,130
LSVILLE-LXGTON-EVNSVILLE	2,896	123-	88,271	86,314	2.3	3.89	3.90	983	922
INDIANA	4,416	591-	147,188	152,388	3.4-	3.89	3.91	1,075	982
SOUTHERN ILLINOIS	2,486	57	75,805	66,082	14.7	3.83	3.84	984	878
CENTRAL ILLINOIS	672	33-	20,928	21,134	1.0-	3.88	3.89	1,005	967
AVERAGE OR TOTAL <u>1/</u>	28,144	32-	971,121	917,850	5.8	3.82	3.82	1,113	1,051
WEST NORTH CENTRAL									
NORTHERN GROUP									
OULUTH - SUPERIOR	632	24-	15,191	15,179	.1	3.82	3.81	775	746
MINNEAPOLIS - ST. PAUL	4,610	18	164,031	156,841	4.6	3.82	3.82	1,148	1,102
EASTERN SOUTH DAKOTA	392	2-	15,920	14,791	7.6	3.73	3.69	1,310	1,211
BLACK HILLS	76	6	4,243	3,731	13.7	3.73	3.79	1,801	1,719
NORTH CENTRAL IOWA	413	228-	9,954	17,954	44.6-	3.88	3.85	1,118	1,127
CEDAR RAPIDS - IOWA CITY	396	28	11,959	10,261	16.5	3.81	3.85	1,010	965
QUAD CITIES - DUBUQUE	1,225	244	38,657	31,570	22.4	3.84	3.85	1,070	1,040
DES MOINES	1,255	19-	37,007	37,452	1.2-	3.93	3.91	1,088	1,043
NEBRASKA - WESTERN IOWA	1,815	50	75,263	67,310	11.8	3.91	3.84	1,338	1,230
MINNESOTA - NORTH DAKOTA	1,773	216	59,801	49,957	19.7	3.66	3.63	1,088	1,035
S.E. MINN.-NORTHERN IOWA	1,079	288	43,288	31,005	39.6	3.76	3.76	1,294	1,264
AVERAGE OR TOTAL <u>1/</u>	7,977	271	267,995	248,205	8.0	3.82	3.80	1,084	1,039

CONTINUED

TABLE 4.--NUMBER OF PRODUCERS DELIVERING MILK TO HANOLERS REGULATED UNDER FEDERAL ORDERS, TOTAL DELIVERIES, AND AVERAGE DAILY DELIVERIES PER PRODUCER, DECEMBER -CON.

MARKETING AREA	NUMBER OF PRODUCERS		PRODUCER DELIVERIES			AVERAGE BUTTERfat PERCENTAGE OF MILK DELIVERIES		AVERAGE DAILY DELIVERIES PER PRODUCER	
	OEC 1970	CHANGE FROM OEC 1969	OEC 1970	OEC 1969	CHANGE FROM OEC 1969	OEC 1970	OEC 1969	OEC 1970	OEC 1969
	NUMBER	1,000 LBS.		PERCENT	PERCENT			POUNDS	
<b>WEST NORTH CENTRAL -CON.</b>									
SOUTHERN GROUP									
ST LOUIS - OZARKS	3,176	365-	114,471	116,198	1.5-	3.83	3.87	1,163	1,059
KANSAS CITY	2,221	77	98,467	87,112	13.0	3.84	3.81	1,430	1,311
NEOSHO VALLEY	259	15-	8,498	8,048	5.6	3.78	3.81	1,276	1,075
WICHITA	572	183-	27,966	30,673	8.8-	3.79	3.84	1,553	1,314
AVERAGE OR TOTAL 1/	6,228	486-	249,402	242,031	3.0	3.83	3.84	1,292	1,163
<b>EAST SOUTH CENTRAL</b>									
PAOUCAH	314	43-	9,607	10,241	6.2-	4.09	4.17	987	925
NASHVILLE	1,041	109-	38,696	41,481	6.7-	3.90	3.94	1,199	1,164
MEMPHIS	741	9	28,189	26,606	5.9	3.82	3.94	1,694	1,620
KNOXVILLE	440	73-	15,743	17,795	11.5-	3.79	3.86	1,154	1,119
CHATTANOOGA	743	30-	34,211	31,641	8.1	4.02	4.10	1,485	1,320
MISSISSIPPI	1,052	11	40,667	39,298	3.5	3.98	4.11	1,373	1,218
GEORGIA	1,417	125-	106,108	103,746	2.3	3.84	3.91	2,416	2,170
AVERAGE OR TOTAL 1/	4,331	235-	167,113	167,062	0	3.93	4.02	1,245	1,180
<b>WEST SOUTH CENTRAL</b>									
NORTHERN GROUP									
CENTRAL ARKANSAS	708	32-	22,179	21,853	1.5	3.79	3.81	1,512	1,414
FORT SMITH	162	36	3,824	3,856	.8-	3.87	3.90	1,512	1,414
OKLAHOMA METROPOLITAN	2,761	1,129	103,836	55,454	87.2	3.74	3.74	1,213	1,296
REO RIVER VALLEY	778	384	22,810	18,534	23.1	3.69	3.69	946	1,517
TEXAS PANHANDLE	271	8	8,218	9,891	16.9-	3.68	3.69	1,799	1,289
LUBBOCK - PLAINVIEW	204	43-	6,154	6,586	6.6-	3.69	3.72	2,716	1,726
AVERAGE OR TOTAL 1/	4,884	1,482	167,021	116,174	43.8	3.74	3.74	1,103	1,102
<b>SOUTHERN GROUP</b>									
NORTHERN LOUISIANA	266	14-	19,771	18,616	6.2	3.97	4.00	2,398	2,145
NEW ORLEANS	1,439	198	60,943	49,884	22.2	3.88	3.97	1,366	1,290
NORTH TEXAS	1,924	383-	96,414	107,524	10.3-	3.70	3.77	1,616	1,503
CENTRAL WEST TEXAS	308	63	14,648	13,718	6.8	3.66	3.72	1,534	1,806
AUSTIN - WACO	197	41-	12,377	11,509	7.5	3.60	3.66	2,264	2,091
SAN ANTONIO	307	74-	21,425	26,418	18.9-	3.55	3.63	3,457	3,176
CORPUS CHRISTI	295	55	16,135	14,559	10.8-	3.94	4.16	2,570	2,129
SOUTH TEXAS	2,325	1,037	84,962	57,733	47.2	3.77	3.84	1,381	1,570
AVERAGE OR TOTAL 1/	7,061	841	326,675	299,961	8.9	3.76	3.83	1,492	1,556
<b>MOUNTAIN</b>									
EASTERN COLORADO	1,168	223-	61,064	57,234	6.7	3.79	3.79	1,686	1,327
GREAT BASIN	883	23-	41,770	36,393	14.8	3.88	3.90	1,526	1,296
WESTERN COLORADO	55	8-	3,256	3,034	7.3	3.91	3.97	1,910	1,553
CENTRAL ARIZONA	175	4-	48,765	45,770	6.5	3.68	3.77	8,989	7,826
RIO GRANDE VALLEY	380	21	27,902	29,064	4.0-	3.74	3.75	4,645	4,143
AVERAGE OR TOTAL 1/	2,661	237-	182,757	171,495	6.6	3.78	3.80	2,215	1,909
<b>PACIFIC</b>									
PUGET SOUND	1,752	75-	112,082	105,065	6.7	4.02	3.96	2,064	1,855
INLAND EMPIRE	452	23	21,690	16,684	30.0	4.12	4.03	1,548	1,255
OREGON - WASHINGTON	1,295	--	87,670	--	--	4.15	--	2,184	--
AVERAGE OR TOTAL 1/	2,204	52-	133,772	121,749	9.9	4.04	3.97	1,958	1,741
58-MARKET AVG. OR TOTAL 1/	135,043	2,399-	5,017,158	4,825,280	4.0	3.80	3.81	1,198	1,132
ALL-MARKET AVG. OR TOTAL	143,444	923-	5,418,255	5,116,872	5.9	3.81	3.81	1,218	1,143

1/ Markets under regulation on January 1, 1969, and which have had no significant marketing area expansions. Excludes Minneapolis-St. Paul, Southeastern Minnesota-Northern Iowa, Georgia, and Oregon-Washington.

TABLE 5.--PRODUCER MILK DELIVERIES USED IN CLASS I AND GROSS CLASS I SALES BY HANDLERS REGULATED UNDER FEDERAL ORDERS, DECEMBER

MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I			% USED IN CL. I		GROSS CLASS I*		DELIVERIES AS % OF GR. CL. I	
	OEC 1970	DEC 1969	CHANGE FROM OEC 1969	OEC 1970	DEC 1969	DEC 1970	CHANGE FROM DEC 1969	OEC 1970	DEC 1969
	L,000 POUNDS	PERCENT		PERCENT	PERCENT	1,000 LBS	PERCENT	PERCENT	PERCENT
<b>NEW ENGLAND</b>									
MASSACHUSETTS-RI-NH	173,670	188,753	8.0-	63	66	177,123	8.5-	156	147
CONNECTICUT	90,546	76,533	18.3	81	79	90,565	13.0	124	120
AVERAGE OR TOTAL 1/	264,216	265,286	.4-	68	70	---	---	---	---
<b>MIDDLE ATLANTIC</b>									
NEW YORK-NEW JERSEY	471,807	485,687	2.8-	59	59	471,842	2.8-	170	170
MIDDLE ATLANTIC	255,619	264,489	3.4-	67	69	270,079	1.8-	141	139
AVERAGE OR TOTAL 1/	727,426	750,176	3.0-	62	62	---	---	---	---
<b>SOUTH ATLANTIC</b>									
APPALACHIAN	32,092	26,509	21.1	86	90	32,905	23.4	113	111
TAMPA BAY	28,421	26,429	7.5	93	93	29,831	8.7	102	104
SOUTHEASTERN FLORIDA	55,250	48,437	14.1	95	95	56,408	6.2	103	96
UPPER FLORIDA	37,761	35,335	6.9	91	97	40,755	5.6	101	94
AVERAGE OR TOTAL 1/	153,524	136,710	12.3	92	94	---	---	---	---
<b>EAST NORTH CENTRAL</b>									
EASTERN GROUP									
UPSTATE MICHIGAN	485	882	45.0-	68	78	3,182	5.3	22	38
SOUTHERN MICHIGAN	213,723	211,035	1.3	68	68	214,756	1.0	145	145
EASTERN OHIO-WESTERN PA.	190,490	194,357	2.0-	72	73	194,377	1.0-	136	135
OHIO VALLEY	176,770	180,855	2.2-	74	79	191,741	.7-	124	119
AVERAGE OR TOTAL 1/	581,468	587,129	1.0-	71	73	---	---	---	---
<b>WESTERN GROUP</b>									
MICHIGAN UPPER PENINSULA	7,043	6,729	4.7	82	76	7,070	4.6	122	132
CHICAGO REGIONAL	307,049	313,046	1.9-	49	54	307,578	2.3-	205	185
LSVILLE-LXGTON-EVNSVILLE	65,053	68,259	4.7-	74	79	65,687	4.3-	134	126
INDIANA	108,692	110,297	1.4-	74	72	110,860	1.1-	133	136
SOUTHERN ILLINOIS	51,128	44,939	13.8	67	68	54,644	12.2	139	136
CENTRAL ILLINOIS	12,828	13,751	6.7-	61	65	15,521	3.7-	135	131
AVERAGE OR TOTAL 1/	551,793	557,021	.9-	57	61	---	---	---	---
<b>WEST NORTH CENTRAL</b>									
NORTHERN GROUP									
DOULUTH - SUPERIOR	8,236	8,052	2.3	54	53	8,289	1.9	183	186
MINNEAPOLIS - ST.PAUL	73,110	74,726	2.2-	44	48	73,115	2.9-	224	208
EASTERN SOUTH DAKOTA	10,192	9,772	4.3	64	66	10,213	4.4	156	151
BLACK HILLS	2,371	1,775	33.6	56	48	2,409	35.6	176	210
NORTH CENTRAL IOWA	8,775	12,875	31.8-	88	72	8,878	32.2-	112	137
CEOAR RAPIOS - IOWA CITY	7,133	7,238	1.4-	60	70	7,157	1.3-	167	141
QUAO CITIES - DU8UQUE	25,540	21,451	19.1	66	68	25,606	18.7	151	146
OES MOINES	22,543	26,778	15.8-	61	71	23,378	17.4-	158	132
NE8RASKA - WESTERN IOWA	49,214	49,227	.0	65	73	49,635	.1-	152	135
MINNESOTA - NORTH OAKOTA	17,477	17,513	.2-	29	35	18,583	.4-	322	268
S.E. MINN.-NORTHERN IOWA	18,418	17,542	5.0	42	56	19,252	2.9-	225	156
AVERAGE OR TOTAL 1/	151,486	154,681	2.1-	56	62	---	---	---	---

CONTINUED

TABLE 5.--PRODUCER MILK DELIVERIES USED IN CLASS I AND GROSS CLASS I SALES BY MANUFACTURERS REGULATED UNDER FEDERAL ORDERS, DECEMBER -CON.

MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I				GROSS CLASS I*		DELIVERIES			
	DEC 1970	DEC 1969	CHANGE FROM DEC 1969		% USED IN CL. I		DEC 1970	DEC 1969	AS % OF GR. CL. I	
			DEC 1970	DEC 1969	PERCENT	PERCENT			1,000 LBS	PERCENT
<b>WEST NORTH CENTRAL -CON.</b>										
SOUTHERN GROUP										
ST LOUIS - OZARKS	83,475	88,756	6.0-	73	76	87,911	4.0-	130	127	
KANSAS CITY	56,501	57,020	.9-	57	65	58,083	1.9-	170	147	
NEOSHO VALLEY	5,099	5,538	7.9-	60	69	6,480	5.0-	131	118	
WICHITA	22,446	24,887	9.8-	80	81	23,663	9.1-	118	118	
AVERAGE OR TOTAL 1/	167,521	176,201	4.9-	67	73	---	---	---	---	
<b>EAST SOUTH CENTRAL</b>										
PAOUCAH	7,377	8,823	16.4-	77	86	7,480	19.0-	123	111	
NASHVILLE	31,401	31,413	.0	81	76	31,720	3.9-	122	126	
MEMPHIS	25,390	23,464	8.2	90	88	27,454	12.2	103	109	
KNOXVILLE	12,604	12,335	2.2	80	69	13,109	3.6	120	141	
CHATTANOOGA	23,587	22,835	3.3	69	72	24,001	3.2	142	136	
MISSISSIPPI	29,592	28,974	2.1	73	74	31,957	3.0	127	127	
GEORGIA	82,776	84,225	1.7-	78	81	97,322	3.3	109	110	
AVERAGE OR TOTAL 1/	129,951	127,844	1.6	78	76	---	---	---	---	
<b>WEST SOUTH CENTRAL</b>										
NORTHERN GROUP										
CENTRAL ARKANSAS	18,963	18,620	1.8	85	85	21,470	.7	103	102	
FORT SMITH	3,460	3,472	.3-	90	90	3,467	.2-	110	111	
OKLAHOMA METROPOLITAN	44,386	41,277	7.5	43	74	45,842	7.0	226	129	
RED RIVER VALLEY	11,203	11,081	1.1	49	60	11,704	3.8-	195	152	
TEXAS PANHANDLE	7,349	7,663	4.1-	89	77	7,441	4.2-	110	127	
LUBBOCK - PLAINVIEW	5,726	5,588	2.5	93	85	5,915	1.4-	104	110	
AVERAGE OR TOTAL 1/	91,087	87,701	3.9	54	75	---	---	---	---	
SOUTHERN GROUP										
NORTHERN LOUISIANA	15,904	16,093	1.2-	80	86	16,954	.1-	117	110	
NEW ORLEANS	31,141	31,956	2.6-	51	64	31,272	2.9-	195	155	
NORTH TEXAS	75,272	84,035	10.4-	78	78	76,589	9.6-	126	127	
CENTRAL WEST TEXAS	12,990	12,738	2.0	89	93	13,018	.8	112	106	
AUSTIN - WACO	11,319	11,011	2.8	91	96	11,330	1.6	109	103	
SAN ANTONIO	19,640	18,654	5.3	92	71	26,938	3.8	80	102	
CORPUS CHRISTI	11,251	11,521	2.3-	70	79	13,003	2.2	124	114	
SOUTH TEXAS	56,556	48,130	17.5	66	83	63,107	12.6	135	103	
AVERAGE OR TOTAL 1/	234,073	234,138	.0	72	78	---	---	---	---	
MOUNTAIN										
EASTERN COLORADO	45,704	44,121	3.6	75	77	47,906	3.1	127	123	
GREAT BASIN	23,742	23,945	.8-	57	66	25,286	5.5	165	152	
WESTERN COLORADO	2,219	2,277	2.5-	68	75	2,273	1.8-	143	131	
CENTRAL ARIZONA	38,952	37,042	5.2	80	81	38,976	5.1	125	123	
RIO GRANDE VALLEY	22,243	22,415	.8-	80	77	23,307	1.0-	120	124	
AVERAGE OR TOTAL 1/	132,860	129,800	2.4	73	76	---	---	---	---	
PACIFIC										
PUGET SOUND	55,045	56,997	3.4-	49	54	55,055	3.8-	204	184	
INLAND EMPIRE	13,355	12,011	11.2	62	72	13,450	11.6	161	138	
OREGON - WASHINGTON	54,667	--	--	62	--	58,124	--	151	--	
AVERAGE OR TOTAL 1/	68,400	69,008	.9-	51	57	---	---	---	---	
58-MARKET AVG. OR TOTAL 1/	3,253,805	3,275,695	.7-	65	68	2/3,355,038	-.6	150	143	
ALL-MARKET AVG. OR TOTAL	3,482,776	3,452,188	.9	64	67	2/3,602,851	1.D	150	143	

\* Preliminary.

1/ Markets under regulation on January 1, 1969, and which have had no significant marketing area expansions. Excludes Minneapolis-St. Paul, Southeastern Minnesota-Northern Iowa, Georgia, and Oregon-Washington.

2/ May include some duplication due to intermarket transfer.

TABLE 6.--PRODUCER MILK DELIVERIES TO HANDLERS REGULATED UNDER FEDERAL ORDERS AND DELIVERIES USED IN CLASS I  
JANUARY - DECEMBER

MARKETING AREA	PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			% USED IN CL. I	
	1970	1969	CHANGE 1970 OVER 1969	1970	1969	CHANGE 1970 OVER 1969	1970	1969
			1,000 POUNDS			1,000 POUNDS		
<b>NEW ENGLAND</b>								
MASSACHUSETTS-RI-NH	3,616,617	3,569,467	1.3	2,128,499	2,148,886	0.9-	59	60
CONNECTICUT	1,185,615	1,160,988	2.1	894,397	887,317	.8	75	76
TOTAL 1/	4,802,232	4,730,455	1.5	3,022,896	3,036,203	.4-	63	64
<b>MIDDLE ATLANTIC</b>								
NEW YORK-NEW JERSEY	10,300,013	10,332,105	.3-	5,446,459	5,587,488	2.5-	53	54
MIDDLE ATLANTIC	4,501,423	4,423,703	1.8	2,923,940	2,970,312	1.6-	65	67
TOTAL 1/	14,801,436	14,755,808	.3	8,370,399	8,557,800	2.2-	56	58
<b>SOUTH ATLANTIC</b>								
APPALACHIAN	401,634	347,740	15.5	361,395	317,136	14.0	90	91
TAMPA BAY	375,344	348,394	7.7	331,100	299,468	10.6	88	86
SOUTHEASTERN FLORIDA	614,020	581,320	5.6	568,574	541,101	5.1	92	93
UPPER FLORIDA	492,669	450,546	9.3	463,953	417,691	11.1	94	93
TOTAL 1/	1,883,667	1,728,000	9.0	1,725,022	1,575,396	9.5	92	91
<b>EAST NORTH CENTRAL</b>								
<b>EASTERN GROUP</b>								
UPSTATE MICHIGAN	9,491	14,620	35.1-	6,663	11,498	40.3-	72	79
SOUTHERN MICHIGAN	3,708,923	3,625,031	2.3	2,430,618	2,392,419	1.6	66	66
EASTERN OHIO-WESTERN PA.	3,426,296	3,354,491	2.1	2,234,753	2,297,469	2.7-	65	68
OHIO VALLEY	2,841,899	2,742,640	3.6	2,039,936	2,029,829	.5	72	74
TOTAL 1/	9,936,609	9,736,782	2.6	6,712,170	6,731,215	.3-	67	69
<b>WESTERN GROUP</b>								
MICHIGAN UPPER PENINSULA	108,822	109,146	.3-	81,916	78,515	4.3	75	72
CHICAGO REGIONAL	7,602,866	7,114,920	6.8	3,454,976	3,608,825	4.3-	45	51
LSVILLE-LXGTON-EVNSVILLE	1,053,914	1,032,186	2.1	754,441	763,744	1.2-	72	74
INDIANA	1,781,629	1,670,283	6.7	1,248,210	1,230,257	1.4	70	74
SOUTHERN ILLINOIS	893,637	853,665	4.7	553,399	546,299	1.3	62	64
CENTRAL ILLINOIS	258,364	260,392	.8-	147,698	152,928	3.4-	57	59
TOTAL 1/	11,699,232	11,040,592	6.0	6,240,640	6,380,568	2.2-	53	58
<b>WEST NORTH CENTRAL</b>								
<b>NORTHERN GROUP</b>								
DOULUTH - SUPERIOR	186,363	180,015	3.5	93,372	93,125	.3	50	52
MINNEAPOLIS - ST. PAUL	1,961,621	1,758,638	11.5	845,901	815,279	3.8	43	46
EASTERN SOUTH DAKOTA	187,287	165,968	12.8	110,136	111,836	1.5-	59	67
BLACK HILLS	55,021	53,045	3.7	26,529	18,992	39.7	48	36
NORTH CENTRAL IOWA	211,962	253,428	16.4-	143,923	192,248	25.1-	68	76
CEDAR RAPIDS - IOWA CITY	141,827	125,190	13.3	77,241	80,139	3.6-	54	64
QUAD CITIES - DUBUQUE	409,054	401,085	2.0	237,624	231,944	2.4	58	58
OES MOINES	464,967	435,442	6.8	283,195	291,614	2.9-	61	67
NEBRASKA - WESTERN IOWA	849,039	770,601	10.2	551,352	547,367	.7	65	71
MINNESOTA - NORTH DAKOTA	653,751	538,855	21.3	199,189	206,328	3.5-	30	38
S.E. MINN.-NORTHERN IOWA	464,374	225,443	106.0	206,310	125,525	64.4	44	56
TOTAL 1/	3,159,271	2,923,629	8.0	1,722,561	1,773,593	2.9-	54	61

CONTINUED

TABLE 6.--PRODUCER MILK DELIVERIES TO HANDLERS REGULATED UNDER FEDERAL ORDERS AND DELIVERIES USED IN CLASS I  
JANUARY - DECEMBER -CON.

MARKETING AREA	PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			% USED IN CL. I	
	1970	1969	CHANGE	1970	1969	CHANGE	1970	1969
			1970 OVER 1969			1970 OVER 1969		
			1,000 POUNDS		PERCENT	1,000 POUNDS		PERCENT
<b>WEST NORTH CENTRAL -CON.</b>								
SOUTHERN GROUP								
ST LOUIS - OZARKS	1,454,927	1,385,130	5.0	963,671	968,721	0.5-	66	70
KANSAS CITY	1,057,456	1,000,478	5.7	640,154	660,390	3.1-	60	66
NEOSHO VALLEY	97,491	108,340	10.0-	63,880	65,219	2.0-	66	60
WICHITA	353,677	398,295	11.2-	264,583	278,144	4.9-	75	70
TOTAL 1/	2,963,551	2,692,243	2.5	1,932,268	1,972,474	2.0-	65	68
<b>EAST SOUTH CENTRAL</b>								
PAOCAH								
NASHVILLE	127,390	120,610	5.6	97,642	99,956	2.3-	77	83
MEMPHIS	438,481	481,522	1.4	361,971	375,363	3.6-	74	78
KNOXVILLE	338,113	315,482	7.2	290,334	278,252	4.3	86	88
CHATTANOOGA	202,617	264,611	23.4-	153,831	185,924	17.3-	76	70
MISSISSIPPI	386,919	310,416	24.6	281,998	227,641	23.9	73	73
GEORGIA	526,730	468,377	12.4	361,872	336,042	7.7	69	72
TOTAL 1/	1,205,676	810,704	48.7	987,076	718,105	37.4	82	88
	2,070,250	1,961,018	5.6	1,547,648	1,503,178	3.0	75	77
<b>WEST SOUTH CENTRAL</b>								
NORTHERN GROUP								
CENTRAL ARKANSAS	272,845	287,927	5.2-	236,393	242,144	2.4-	87	84
FORT SMITH	46,545	45,041	3.3	41,065	39,599	3.7	88	88
OKLAHOMA METROPOLITAN	841,004	695,212	21.0	499,839	490,169	2.0	59	70
RED RIVER VALLEY	297,422	214,250	38.8	135,740	123,667	9.8	46	58
TEXAS PANHANDLE	112,645	119,851	6.0-	86,614	90,610	4.6-	77	76
LUBBOCK - PLAINVIEW	75,565	78,883	4.2-	67,303	67,752	.7-	89	86
TOTAL 1/	1,646,026	1,441,164	14.2	1,006,954	1,054,141	1.2	65	73
SOUTHERN GROUP								
NORTHERN LOUISIANA	218,275	212,135	2.9	185,381	184,066	.7	85	87
NEW ORLEANS	572,680	535,604	6.9	365,676	351,663	4.0	64	66
NORTH TEXAS	1,190,700	1,276,337	6.7-	898,059	947,945	5.3-	75	74
CENTRAL WEST TEXAS	171,144	174,900	2.1-	148,965	150,604	1.1-	87	86
AUSTIN - WACO	144,661	148,808	2.8-	131,026	135,110	3.0-	90	91
SAN ANTONIO	258,088	317,365	18.7-	225,179	219,437	2.6	87	69
CORPUS CHRISTI	132,892	160,505	13.9	131,158	138,758	5.5-	72	86
SOUTH TEXAS	851,621	639,042	33.3	620,192	559,981	10.8	73	88
TOTAL 1/	3,590,061	3,464,696	3.6	2,705,636	2,687,564	.7	75	78
<b>MOUNTAIN</b>								
EASTERN COLORADO	719,702	708,478	1.6	520,894	505,625	3.0	72	71
GREAT BASIN	488,757	448,207	9.0	274,321	274,857	.2-	56	61
WESTERN COLORADO	34,005	38,145	10.8-	25,304	25,004	1.2	74	66
CENTRAL ARIZONA	573,434	542,073	5.8	444,653	422,373	5.3	78	78
RIO GRANDE VALLEY	343,691	341,532	.6	255,950	257,431	.6-	74	75
TOTAL 1/	2,159,589	2,078,435	3.9	1,521,122	1,435,290	2.4	70	71
<b>PACIFIC</b>								
PUGET SOUND	1,379,736	1,275,932	8.1	651,019	667,276	2.4-	47	52
INLAND EMPIRE	255,042	202,654	25.8	150,913	135,401	11.4	59	67
OREGON - WASHINGTON	1,061,875	--	--	629,306	--	--	59	--
TOTAL 1/	1,634,778	1,478,586	10.6	801,932	802,677	.1-	49	54
<b>58-MARKET TOTAL 1/</b>	<b>60,396,702</b>	<b>58,231,408</b>	<b>3.7</b>	<b>37,369,268</b>	<b>37,560,099</b>	<b>.5-</b>	<b>62</b>	<b>64</b>
<b>ALL-MARKET TOTAL</b>	<b>65,090,248</b>	<b>61,026,193</b>	<b>6.6</b>	<b>40,037,561</b>	<b>39,219,008</b>	<b>2.1</b>	<b>62</b>	<b>64</b>

1/ Markets under regulation on January 1, 1969, and which have had no significant marketing area expansions. Excludes Minneapolis-St. Paul, Southeastern Minnesota-Northern Iowa, Georgia, and Oregon-Washington.

Table 7.--Federal milk order Class I formula price information, December 1970

Marketing area	Basic price <u>1/</u>	Fluid diff.	Supply demand	Other <u>2/</u>	Class I price
	<u>Dollars per 100 pounds</u>				
Massachusetts-R.I.-N.H.	3/7.31	---	---	+0.49	7.80
Connecticut	3/7.31	---	---	+.49	7.80
New York-New Jersey	3/6.97	---	---	+.49	7.46
Middle Atlantic	3/7.11	---	---	+.49	7.60
Appalachian	4.82	2.13	---	---	6.95
Tampa Bay	4.82	2.75	---	---	7.57
Southeastern Florida	4.82	2.95	---	---	7.77
Upper Florida	4.82	2.65	---	---	7.47
Upstate Michigan	4.82	1.49	---	---	6.31
Southern Michigan	4.82	1.60	---	---	6.42
Eastern Ohio-Western Pa.	4.82	1.87	---	---	6.69
Ohio Valley	4.82	1.70	---	---	6.52
Michigan Upper Peninsula	4.82	1.35	---	---	6.17
Chicago Regional	4.82	1.26	---	---	6.08
Louisville-Lex.-Evans.	4.82	1.49	---	---	6.31
Indiana	4.82	1.47	---	---	6.29
Southern Illinois	Uses the St. Louis-Ozarks Class I price less 7¢				
Central Illinois	4.82	1.39	---	---	6.21
Duluth-Superior	4.82	1.10	---	---	5.92
Minneapolis-St. Paul	4.82	1.06	---	---	5.88
Eastern South Dakota	4.82	1.50	---	---	6.32
Black Hills	4.82	1.95	---	---	6.77
North Central Iowa	4.82	1.25	---	---	6.07
Cedar Rapids-Iowa City	4.82	1.30	---	---	6.12
Quad Cities-Dubuque	4.82	1.30	---	---	6.12
Des Moines	4.82	1.45	---	---	6.27
Nebraska-Western Iowa	4.82	1.60	---	---	6.42
Minnesota-North Dakota	4.82	1.30	---	---	6.12
S.E. Minn.-Northern Iowa	4.82	1.06	---	---	5.88

Continued

Table 7.--Federal milk order Class I formula price information, December 1970 -Con.

Marketing area	Basic	Fluid	Supply-	Other	Class I
	price	diff.	demand	<u>2/</u>	price
	<u>1/</u>	:	:	:	:
<u>Dollars per 100 pounds</u>					
St. Louis-Ozarks	4.82	1.60	---	---	6.42
Kansas City	4.82	1.74	---	---	6.56
Neosho Valley	4.82	1.54	---	0.11	6.47
Wichita	4.82	1.80	---	---	6.62
Paducah	Uses the St. Louis-Ozarks Class I price plus 25¢:				6.67
Nashville	4.82	1.58	---	---	6.40
Memphis	4.82	1.94	---	---	6.76
Knoxville	4.82	1.70	0	---	6.52
Chattanooga	4.82	2.15	---	---	6.97
Mississippi	4.82	2.47	---	---	7.29
Georgia	4.82	2.30	---	---	7.12
Central Arkansas	4.82	1.94	---	---	6.76
Fort Smith	4.82	1.95	---	---	6.77
Oklahoma Metropolitan	4.82	1.98	---	---	6.80
Red River Valley	Uses the Okla. Metrop. Class I price plus 22¢				7.02
Texas Panhandle	4.82	2.25	---	---	7.07
Lubbock-Plainview	Uses the North Texas Class I price plus 10¢				7.24
Northern Louisiana	4.82	2.47	---	---	7.29
New Orleans	4.82	2.85	---	---	7.67
North Texas	4.82	2.32	---	---	7.14
Central West Texas	Uses the North Texas Class I price plus 25¢				7.39
Austin-Waco	Uses the North Texas Class I price plus 38¢				7.52
San Antonio	Uses the North Texas Class I price plus 42¢				7.56
Corpus Christi	Uses the North Texas Class I price plus 75¢				7.89
South Texas	4.82	2.68	---	---	7.50
Eastern Colorado	4.82	2.30	---	---	7.12
Great Basin	4.82	2.22	---	---	7.04
Western Colorado	4.82	2.00	---	---	6.82
Central Arizona	4.82	2.52	*	---	7.34
Rio Grande Valley	4.82	2.35	---	---	7.17
Puget Sound	4.82	1.85	---	---	6.67
Inland Empire	4.82	1.95	---	---	6.77
Oregon-Washington	4.82	1.95	---	---	6.77

\* Suspended.

1/ All markets based on Minnesota-Wisconsin price except where indicated.2/ Other adjustments due to relation to other markets or amount by which Minnesota-Wisconsin price at 3.5% butterfat exceeds \$4.33.3/ As specified in order.

TABLE 8--WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, NOVEMBER 1970 WITH COMPARISONS 1/

MARKETING AREA	WHOLE MILK 2/				SKIM MILK ITEMS 3/				MILK AND CREAM MIXTURES			
	NOVEMBER 1970		CHANGE 1970 FROM 1969		NOVEMBER 1970		CHANGE 1970 FROM 1969		NOVEMBER 1970		CHANGE 1970 FROM 1969	
	DAILY AVG	BUTTER-FAT CONTENT	NOV.	YEAR TO DATE	DAILY AVG	BUTTER-FAT CONTENT	NOV.	YEAR TO DATE	DAILY AVG	BUTTER-FAT CONTENT	NOV.	YEAR TO DATE
	1,000 Lbs.		PERCENT		1,000 Lbs.		PERCENT		1,000 Lbs.		PERCENT	
NEW ENGLAND												
MASSACHUSETTS-RI-NH	5,143	3.50	-	0.1 - 1.5	659.0	1.13	-	10.6	17.1	21.6	11.4	- 1.0 - 1.1
CONNECTICUT	2,105	3.47	-	1.2 - 2.5	265.7	1.20	-	2.0	7.4	23.8	10.9	- 3.1 - 5.6
MIDDLE ATLANTIC												
MIDDLE ATLANTIC 4/	6,089	3.47	-	1.5 - 1.4	774.4	1.09	-	2.5	5.6	68.8	11.7	- 9.6 - 6.4
SOUTH ATLANTIC												
APPALACHIAN	342	3.53	6.9	3.6	65.3	1.07	-	19.0	19.9	1.0	11.9	- 4.3 - 2.3
TAMPA BAY	982	3.51	8.1	7.3	147.0	1.05	-	7.2	1.9	11.3	11.1	- 2.7 - 2.0
SOUTHEASTERN FLORIDA	1,358	3.68	1.7	3.7	238.9	1.04	-	2.3	6.1	29.2	10.9	1.8 - .4
UPPER FLORIDA	1,224	3.49	6.7	4.2	147.3	1.11	-	6.6	1.9	6.8	11.4	7.9 6.8
EAST NORTH CENTRAL												
EASTERN GROUP												
SOUTHERN MICHIGAN	4,995	3.50	-	2.6 - 4.4	1,216.8	1.26	-	6.1	15.1	85.7	10.6	- 11.8 - 10.0
E. OHIO - W. PA. 5/	5,154	3.51	-	7.0 - 3.9	985.0	1.58	-	5.4	4.4	54.3	11.0	- 19.9 - 11.7
OHIO VALLEY 4/	4,538	3.50	-	.4	0	1,216.6	-	1.58	9.2	40.2	11.0	- 11.9 - 10.0
WESTERN GROUP												
MICH. UPPER PENINSULA	228	3.53	1.0	.2	65.6	1.69	-	12.2	19.9	3.2	11.6	- 5.2 - 3.2
CHICAGO REGIONAL	6,293	3.41	-	7.4 - 6.8	2,040.9	1.68	-	10.9	9.8	149.5	11.8	- 9.3 - 11.3
LOUIS.-LEX.-EVANS	1,354	3.38	-	3.6 - 2.6	397.5	1.70	-	11.4	13.0	13.6	11.7	- 6.9 - 5.3
INDIANA	2,297	3.40	-	4.8 - 2.6	1,195.8	1.79	-	9.2	11.2	34.1	11.6	- 8.3 - 8.4
SOUTHERN ILLINOIS	1,074	3.23	-	2.5 - 4.5	507.2	1.85	-	11.1	6.4	19.1	11.3	- 12.5 - 10.0
CENTRAL ILLINOIS	314	3.29	-	9.6 - 8.3	158.6	1.74	-	3.4	7.8	7.2	10.8	- 9.6 - 7.1
WEST NORTH CENTRAL												
NORTHERN GROUP												
DULUTH - SUPERIOR	119	3.34	-	7.6 - 8.0	67.1	1.57	-	8.2	12.3	2.0	12.0	- 5.8 - 6.3
MINNEAPOLIS - ST. PAUL 6/	1,149	3.27	-	8.0 - 8.2	988.4	1.60	-	10.8	10.2	26.1	10.6	- 4.1 - 4.3
EASTERN SOUTH DAKOTA	166	3.29	-	6.0 - 3.4	128.8	1.75	-	11.3	11.1	3.9	11.1	- 1.6 - 1.9
BLACK HILLS	53	3.31	-	3.1 - 4.5	31.3	1.81	-	12.7	13.3	1.0	11.8	- 8.9 - 6.7
NORTH CENTRAL IOWA	299	3.45	-	3.9 - 3.2	163.0	1.65	-	4.1	7.7	5.8	11.8	- 8.3 - 8.1
CEOAR RAPIDS-IOWA CITY	114	3.43	-	4.1 - .5	61.7	1.40	-	6.3	8.3	2.2	11.2	- 16.1 - 7.4
QUAD CITIES - DUBUQUE	352	3.36	-	4.7 - 4.5	150.6	1.52	-	10.9	8.4	6.7	11.9	- 9.1 - 8.1
DES MOINES	366	3.60	-	8.7 - 7.1	210.3	1.63	-	14.2	14.0	7.9	12.7	- 9.3 - 10.0
NEBRASKA-WESTERN IOWA	1,005	3.32	-	.1 - 3.0	406.1	1.60	-	9.7	9.7	21.0	11.1	- 4.8 - 8.9
MINNESOTA - N. DAKOTA	330	3.30	-	2.6 - 3.3	162.5	1.54	-	13.8	13.2	5.9	11.2	.9 - 1.5

CONTINUED

TABLE 8.-WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, NOVEMBER 1970 WITH COMPARISONS 1/-CONT.

MARKETING AREA	CREAM				TOTAL FLUID			
	NOVEMBER 1970		CHANGE 1970 FROM 1969		NOVEMBER 1970		CHANGE 1970 FROM 1969	
	DAILY AVERAGE	BUTTERFAT CONTENT	NOVEMBER	YEAR TO DATE	DAILY AVERAGE	BUTTERFAT CONTENT	NOVEMBER	YEAR TO DATE
	1,000 LB.		PERCENT		1,000 LB.		PERCENT	
NEW ENGLAND								
MASSACHUSETTS-RI-NH	129.7	21.6	- 5.5	- 3.0	5,993	3.70	- 0.9	- 0.2
CONNECTICUT	31.9	24.1	15.0	- 8.5	2,442	3.60	- 1.2	- 1.5
MIDDLE ATLANTIC								
MIDDLE ATLANTIC 4/	50.4	21.6	29.4	- 13.2	7,027	3.44	- .9	- .8
SOUTH ATLANTIC								
APPALACHIAN	.5	23.3	22.8	16.1	410	3.19	8.7	6.0
TAMPA BAY	5.4	29.8	18.3	5.0	1,149	3.40	5.9	5.8
SOUTHEASTERN FLORIDA	13.3	24.5	- 1.0	- 8.4	1,650	3.62	2.1	3.9
UPPER FLORIDA	4.5	24.6	12.2	- 10.7	1,386	3.35	5.0	3.4
EAST NORTH CENTRAL								
EASTERN GROUP								
SOUTHERN MICHIGAN	56.4	21.8	4.4	- 1.0	6,383	3.34	- 1.1	- 1.2
E. OHIO - W. PA. 5/	32.0	18.7	- 26.9	- 6.8	6,226	3.34	- 5.8	- 2.8
OHIO VALLEY 4/	18.5	19.9	3.7	- 1.1	5,836	3.21	1.4	1.9
WESTERN GROUP								
MICH. UPPER PENINSULA	1.1	25.9	- 14.7	- 3.0	299	3.30	3.3	3.8
CHICAGO REGIONAL	68.7	22.1	- 4.2	- 4.2	8,606	3.31	- 3.6	- 3.5
LOUIS.-LEX.-EVANS	4.7	24.8	4.7	- 2.8	1,779	3.15	- .5	.5
INDIANA	22.1	20.8	5.6	7.0	3,570	3.05	- .4	1.6
SOUTHERN ILLINOIS	9.2	22.3	11.1	5.9	1,615	3.00	1.5	1.4
CENTRAL ILLINOIS	5.3	17.9	25.8	24.8	487	3.06	- 5.3	- 3.5
WEST NORTH CENTRAL								
NORTHERN GROUP								
DULUTH - SUPERIOR	1.7	27.1	- 3.9	- .9	190	3.02	- 2.5	- 1.9
MINNEAPOLIS - ST. PAUL 6/	24.7	26.0	6.3	2.2	2,194	2.87	- .1	.6
EASTERN SOUTH DAKOTA	2.1	25.9	12.5	6.5	301	2.90	1.0	2.2
BLACK HILLS	.8	25.2	33.9	25.8	86	3.06	2.3	1.2
NORTH CENTRAL IDAHO	1.7	27.0	- 2.3	- 2.3	470	3.02	- 1.3	.2
CEDAR RAPIDS-IDAWA CITY	.8	24.4	30.2	11.5	179	2.93	- .8	2.3
QUAD CITIES - DUBUQUE	2.2	24.5	0	1.8	512	3.02	- .7	- 1.2
DES MOINES	3.7	25.1	25.4	4.2	589	3.17	- 1.4	.8
NEBRASKA-WESTERN IDAWA	8.6	23.0	15.3	.8	1,443	3.07	2.6	.1
MINNESOTA - N. DAKOTA	6.7	28.6	.5	- 1.7	506	3.17	2.4	1.3

CONTINUED

TABLE 8.-WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, NOVEMBER 1970 WITH COMPARISONS 1/-CON.

MARKETING AREA	WHOLE MILK 2/				SKIM MILK ITEMS 3/				MILK AND CREAM MIXTURES				
	NOVEMBER 1970		CHANGE 1970 FROM 1969		NOVEMBER 1970		CHANGE 1970 FROM 1969		NOVEMBER 1970		CHANGE 1970 FROM 1969		
	DAILY AVG	BUTTER-FAT CONTENT	NOV.	YEAR TO DATE	DAILY AVG	BUTTER-FAT CONTENT	NOV.	YEAR TO DATE	DAILY AVG	BUTTER-FAT CONTENT	NOV.	YEAR TO DATE	
	1,000 LBS.		PERCENT		1,000 LBS.		PERCENT		1,000 LBS.		PERCENT		
WEST NORTH CENTRAL -CON.													
SOUTHERN GROUP													
ST LOUIS - OZARKS	1,242	3.45	-	7.3	-	8.3	549.3	1.87	2.9	8.6	16.2	11.7	- 10.5 - 6.2
KANSAS CITY	1,095	3.34	-	3.4	-	3.4	447.3	1.71	6.2	5.3	16.8	11.3	- 9.6 - 10.5
NEOSHO VALLEY	178	3.36	-	3.7	-	2.8	47.0	1.57	5.1	9.3	2.7	11.5	- 8.5 - 11.5
WICHITA	348	3.32	-	9.8	-	5.4	129.0	1.71	- 18.1	-	6.2	6.3	10.9 - 20.2 - 12.3
EAST SOUTH CENTRAL													
PAOUCAH	204	3.44	3.4	2.9	33.7	1.39	- 3.4	.2	1.1	12.0	14.6	16.0	
NASHVILLE	842	3.51	1.8	2.7	159.6	.90	.8	1.9	3.6	12.4	- 6.2	4.9	
MEMPHIS	535	3.53	1.7	1.5	111.8	1.17	3.4	4.2	4.1	12.0	- 3.6	10.7	
KNOXVILLE	400	3.70	-	1.7	-	5.5	175.6	1.50	17.0	21.5	1.5	12.1	- 5.6 - 6.8
CHATTANOOGA	372	3.85	-	1.2	.1	141.5	1.42	8.0	6.4	1.3	12.2	- 1.6 - 4.6	
MISSISSIPPI 6/	897	3.79	3.4	2.2	147.6	1.49	- 1.1	5.9	6.0	12.1	4.5	1.4	
WEST SOUTH CENTRAL													
NORTHERN GROUP													
CENTRAL ARKANSAS	456	3.42	.6	.6	90.0	1.55	2.6	5.8	3.4	11.8	- 1.5 - .8		
OKLAHOMA METROPOLITAN	898	3.37	3.7	1.1	183.5	1.49	24.0	24.4	8.9	11.6	4.2	.7	
REO RIVER VALLEY	306	3.38	-	4.7	-	3.0	55.7	1.51	- 5.6	- 7.6	2.0	11.1	- 6.1 - 6.8
TEXAS PANHANDLE	196	3.41	.1	- 1.6		35.7	1.70	- 3.8	- .4	1.9	11.8	- 4.4 - 4.9	
LUBBOCK - PLAINVIEW	184	3.44	.5	- .3		32.1	1.78	- 2.9	- 9.1	1.1	11.3	- 25.1 - 9.9	
SOUTHERN GROUP													
NORTHERN LOUISIANA	314	3.82	2.7	- .3	60.4	1.52	- 1.4	3.5	1.7	11.5	4.4	2.1	
NEW ORLEANS	615	3.84	-	2.1	.2	97.1	1.60	- 1.8	6.8	6.5	12.2	- 6.5 - 5.0	
NORTH TEXAS	1,646	3.36	.2	.9	449.9	1.45	- 5.3	- 4.5	16.9	11.4	- 9.7	6.0	
CENTRAL WEST TEXAS	273	3.37	-	5.0	- 4.2	91.3	1.67	- 7.2	- 6.8	3.0	11.8	- 8.6 - 8.0	
AUSTIN - WACO	424	3.40	1.5	- .3	89.8	1.21	- 2.8	1.1	3.7	12.1	- 5.8 - 3.6		
SAN ANTONIO	512	3.39	1.3	- .3	44.3	1.09	- 4.1	- 5.0	3.4	11.6	- 4.3 - 8.1		
CORPUS CHRISTI	359	3.47	.8	.1	43.2	1.55	7.9	2.5	3.3	11.6	.8 - 1.1		
SOUTH TEXAS	1,391	3.69	1.1	2.3	474.9	1.69	4.5	3.2	10.8	11.0	- 8.4 - 11.8		
MOUNTAIN													
EASTERN COLORADO	1,028	3.35	0	- 1.8	415.5	1.69	16.8	19.1	17.3	11.6	- 5.6 - 4.2		
GREAT BASIN	431	3.41	- 10.3	- 9.9	315.0	1.80	5.1	3.8	5.6	12.1	- 1.6 - 3.5		
CENTRAL ARIZONA	941	3.49	4.5	8.9	232.1	1.41	8.4	- 10.3	11.8	10.8	- 5.5 -.5		
RIO GRANDE VALLEY	802	3.53	.7	- .1	114.6	1.67	4.0	7.4	7.6	11.9	- 5.6 - 7.5		
PACIFIC													
PUGET SOUND	1,035	3.51	- 6.6	- 7.1	664.3	1.81	8.1	11.4	22.0	11.8	- 6.2 - 5.2		
INLAND EMPIRE	173	3.54	- 3.5	- .3	158.6	1.88	7.9	10.4	4.6	11.6	- 10.6 - 1.0		
COMBINED AREAS (55)	65,538	3.47	- 2.3	- 2.3	18,041.8	1.55	6.8	8.3	847.8	11.4	- 8.5 - 7.5		
NEW YORK-NEW JERSEY 7/	---	---	---	---	---	---	---	---	---	---	---	---	

CONTINUED

TABLE 8.-WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, NOVEMBER 1970 WITH COMPARISONS 1-C.

MARKETING AREA	CREAM				TOTAL FLUID			
	NOVEMBER 1970		CHANGE 1970 FROM 1969		NOVEMBER 1970		CHANGE 1970 FROM 1969	
	DAILY AVERAGE	BUTTERFAT CONTENT	NOVEMBER	YEAR TO DATE	DAILY AVERAGE	BUTTERFAT CONTENT	NOVEMBER	YEAR TO DATE
	1,000 LB.		PERCENT		1,000 LB.		PERCENT	
<b>WEST NORTH CENTRAL -CON.</b>								
<b>SOUTHERN GROUP</b>								
ST LOUIS - CZARKS	15.0	20.9	- 17.9	5.6	1,834	3.20	- 4.6	- 3.5
KANSAS CITY	9.2	24.7	4.4	.9	1,578	3.10	- .8	- 1.2
NEOSHO VALLEY	1.6	25.4	16.8	9.0	229	3.24	- 1.9	- .6
WICHITA	3.0	26.6	- 11.1	5.6	488	3.14	- 12.2	- 5.7
<b>EAST SOUTH CENTRAL</b>								
PAOCUAH	.9	22.7	7.3	14.1	242	3.27	2.6	2.6
NASHVILLE	2.3	26.8	1.7	.7	1,016	3.21	1.7	2.6
MEMPHIS	2.9	23.0	- 2.6	- 5.3	660	3.30	2.0	1.9
KNOXVILLE	1.0	24.2	- 6.0	.8	579	3.10	3.4	1.3
CHATTANOOGA	1.1	26.0	6.2	1.7	518	3.27	1.3	1.7
MISSISSIPPI 6/	3.0	24.2	13.9	10.6	1,056	3.59	2.8	2.8
<b>WEST SOUTH CENTRAL</b>								
<b>NORTHERN GROUP</b>								
CENTRAL ARKANSAS	2.2	24.7	6.7	36.3	554	3.25	1.0	1.5
OKLAHOMA METROPOLITAN	5.0	24.4	24.9	5.6	1,099	3.23	6.8	4.5
REO RIVER VALLEY	2.5	21.7	100.3	46.1	366	3.26	- 4.5	- 3.7
TEXAS PANHANDLE	1.8	28.4	33.3	- .3	236	3.43	- .6	- 1.4
LUBBOCK - PLAINVIEW	1.6	29.5	- 1.9	- 14.5	219	3.42	- .2	- 1.9
<b>SOUTHERN GROUP</b>								
NORTHERN LOUISIANA	1.7	24.5	- .5	- 1.7	379	3.59	2.1	.3
NEW ORLEANS	2.3	23.6	3.6	1.9	725	3.70	- 1.9	1.0
NORTH TEXAS	18.1	25.4	8.0	2.6	2,136	3.23	- 1.0	.4
CENTRAL WEST TEXAS	2.8	29.7	7.9	- 2.5	371	3.24	- 5.4	- 4.9
AUSTIN - WACO	2.5	27.8	12.2	6.5	521	3.20	.8	.1
SAN ANTONIO	1.1	25.4	- 30.0	- 5.6	565	3.32	1.0	.8
CORPUS CHRISTI	1.7	24.3	27.5	8.2	408	3.42	1.7	.4
SOUTH TEXAS	4.6	23.8	21.7	- 10.3	1,889	3.29	1.9	2.4
<b>MOUNTAIN</b>								
EASTERN COLORADO	11.4	24.9	4.2	6.8	1,492	3.18	4.3	3.2
GREAT BASIN	10.6	29.0	5.0	- 3.8	770	3.18	- 3.3	- 4.6
CENTRAL ARIZONA	9.6	23.7	18.2	12.3	1,205	3.32	5.4	4.4
RIO GRANDE VALLEY	5.6	25.5	21.8	11.6	931	3.51	.7	.7
<b>PACIFIC</b>								
PUGET SOUND	18.9	27.9	4.4	1.8	1,750	3.27	- 1.3	- .8
INLAND EMPIRE	3.5	28.6	5.4	8.3	340	3.15	1.1	4.3
<b>COMBINED AREAS (55)</b>	654.1	22.9	1.8	- 2.4	85,481	3.31	- .5	- .3
<b>NEW YORK-NEW JERSEY 7/</b>	---	---	---	---	15,190	---	- 1.5	- 2.1

1/ Sales routes of handlers may extend outside defined marketing areas. In some cases, such handler in-area sales are partially estimated.

2/ Plain, flavored, and fluid equivalent of concentrated.

3/ Plain, fortified, and flavored skim and part skim milk, buttermilk and cultured specialties.

4/ Sales represent the area after the merger and expansion of Delaware Valley, Upper Chesapeake Bay, and Washington, D.C. August 1, 1970; and Tri-State, Cincinnati, Columbus, Miami Valley, and Northwestern Ohio, August 1, 1970.

5/ Sales represent the area prior to the 1970 amendment. (The May 1, 1969 amendment merged the Eastern Ohio-Western Pennsylvania and Clarksburg markets. The October 1, 1970 amendment expanded the marketing area.)

6/ Sales for marketing area as defined after the 1969 amendment.

7/ Small amount of sales estimated.

Table 9.--Daily average sales of individual fluid milk products, selected Federal order markets, January 1970 to date, with comparisons 1/

Item	January			February			March			April			
	Change 1970			Change 1970			Change 1970			Change 1970			
	Daily	from 1969	Daily	from 1969	Daily	from 1969	Daily	from 1969	Daily	from 1969	Daily	from 1969	
average	Year	Year	average	Year	average	Year	average	Year	average	Year	average	Year	
Jan.	to	Feb.	to	Mar.	to	Mar.	to	Mar.	to	Mar.	to	Mar.	
date	date	date	date	date	date	date	date	date	date	date	date	date	
1,000 lb.	Percent	1,000 lb.	Percent	1,000 lb.	Percent	1,000 lb.	Percent	1,000 lb.	Percent	1,000 lb.	Percent	1,000 lb.	Percent
Whole milk 2/	67,113.4	- 2.0	- 2.0	65,247.9	- 3.2	- 2.5	63,217.5	- 4.0	- 3.1	64,123.3	- 1.6	- 2.7	
Flavored whole milk	2,617.9	+ .3	+ .3	2,794.3	+ 1.9	+ 1.1	2,498.7	- 4.4	- .8	2,780.6	+ 8.8	+ 1.6	
Total whole milk items	69,731.4	- 1.9	- 1.9	68,042.2	- 3.0	- 2.4	65,716.3	- 4.1	- 3.0	66,904.9	- 1.2	- 2.5	
Lowfat (2%) milk													
Plain	2,738.5	+ 19.7	+ 19.7	2,773.9	+ 20.0	+ 19.8	2,782.4	+ 21.4	+ 20.3	2,997.4	+ 30.4	+ 23.0	
Solids added	9,077.6	+ 18.9	+ 18.9	8,754.4	+ 12.6	+ 15.9	8,564.9	+ 8.5	+ 13.3	8,820.5	+ 11.9	+ 12.9	
Skim milk													
Plain	973.2	- .5	- .5	974.9	- 3.2	- 1.8	946.7	- 5.0	- 2.9	963.2	- 4.2	- 3.2	
Solids added	2,773.0	+ 10.8	+ 10.8	2,800.5	+ 7.7	+ 9.3	2,821.4	+ 7.8	+ 8.8	2,656.5	- 1.7	+ 6.1	
Buttermilk	1,697.0	- 2.6	- 2.6	1,688.0	- 2.1	- 2.3	1,691.8	- 2.7	- 2.5	1,731.6	0	- 1.9	
Yogurt	86.5	+ 69.2	+ 69.2	111.6	+ 48.7	+ 57.5	113.1	+ 33.5	+ 47.5	134.0	+ 39.7	+ 45.1	
Flavored milk drinks	729.8	- 5.6	- 5.6	723.3	- 6.5	- 6.0	731.3	- 4.7	- 5.6	758.3	+ 1.1	- 4.0	
Total skim and lowfat milk items	18,075.5	+ 13.2	+ 13.2	17,826.6	+ 9.6	+ 11.5	17,651.5	+ 7.7	+ 10.2	18,061.6	+ 9.7	+ 10.0	
Milk and cream mixtures													
Light cream	908.9	- 5.8	- 5.8	904.2	- 8.3	- 7.0	892.8	- 7.6	- 7.2	890.2	- 7.2	- 7.4	
Heavy cream	149.2	- 15.2	- 15.2	148.1	- 16.5	- 15.8	147.0	- 15.5	- 15.7	144.5	- 17.4	- 16.1	
Sour cream	118.4	- 6.3	- 6.3	129.2	- 7.6	- 7.0	153.0	+ 8.1	- 1.6	136.3	- 15.5	- 5.5	
Total cream items	516.8	- 3.9	- 3.9	523.7	- 7.5	- 5.6	566.1	+ .9	- 3.4	530.0	- 9.1	- 4.8	
Total fluid milk and cream	89,234.7	+ .8	+ .8	87,297.4	- .7	+ .1	84,846.4	- 1.8	- .6	86,387.2	+ .8	- .3	

Table 9.--Daily average sales of individual fluid milk products, selected Federal order markets, January 1970 to date, with comparisons 1/  
-Con.

Item	May			June			July			August		
	Daily		Change 1970 from 1969	Daily		Change 1970 from 1969	Daily		Change 1970 from 1969	Daily		Change 1970 from 1969
	Average	May to date	Year	Average	June to date	Year	Average	July to date	Year	Average	Aug. to date	Year
	1,000 lb.	Percent		1,000 lb.	Percent		1,000 lb.	Percent		1,000 lb.	Percent	
Whole milk 2/	60,657.5	- 5.8	- 3.3	58,299.6	+ 0.7	- 2.7	57,613.0	- 0.9	- 2.5	57,700.7	- 2.7	- 2.5
Flavored whole milk	2,315.6	-.6	+ 1.2	1,532.6	+.5	+ 1.2	1,355.7	- 3.2	+.8	1,537.1	+ 2.3	+ 1.0
Total whole milk items	63,173.1	- 5.6	- 3.2	59,832.3	+ .6	- 2.6	58,968.7	-.9	- 2.4	59,237.8	- 2.6	- 2.4
Lowfat (2%) milk												
Plain	2,742.0	+ 21.7	+ 22.7	2,778.9	+ 24.5	+ 23.0	2,802.9	+ 20.8	+ 22.7	2,831.4	+ 25.2	+ 23.3
Solids added	8,342.5	+ 5.2	+ 11.3	8,466.7	+ 14.3	+ 11.8	8,223.9	+ 11.5	+ 11.8	8,218.5	÷ 7.0	+ 11.0
Skim milk												
Plain	917.6	- 3.6	- 3.3	886.2	+ 8.9	- 1.6	826.3	- 2.4	- 1.7	824.5	1.6	- 1.4
Solids added	2,602.8	- 5.6	+ 3.6	2,493.7	- 3.9	+ 2.3	2,460.6	- .5	+ 1.9	2,482.4	+ .2	+ 1.7
Buttermilk	1,717.8	+ 3.5	- 2.2	1,754.1	-.1	- 1.6	1,727.0	- 1.9	- 1.6	1,710.8	- 2.1	- 1.7
Yogurt	120.9	+ 15.0	+ 37.2	113.0	+ 13.8	+ 32.7	101.1	+ 13.4	+ 29.8	103.5	+ 13.7	+ 27.0
Flavored milk drinks	705.2	- 5.2	- 4.2	735.0	+ .2	- 3.5	732.7	- 1.7	~ 3.2	738.7	- 3.4	- 3.3
Total skin and lowfat milk items	17,148.9	+ 3.8	+ 8.7	17,227.6	+ 10.3	+ 9.0	16,874.5	+ 8.1	+ 8.9	16,909.7	+ 6.6	+ 8.6
Milk and cream mixtures	870.7	- 10.3	- 8.0	898.7	- 2.9	- 7.1	845.4	- 6.4	- 7.0	834.9	- 7.8	- 7.2
Light cream	142.8	- 19.4	- 16.8	146.2	- 10.0	- 15.7	135.4	- 13.4	- 15.4	142.5	- 10.7	- 14.9
Heavy cream	149.1	- 12.2	- 7.1	154.7	- 1.9	- 5.5	138.2	+ 1.8	- 4.5	122.6	- 2.3	- 4.3
Sour cream	244.9	- 2.8	+ 2.3	276.1	+ 9.2	+ 3.5	260.5	+ 5.5	- 3.8	270.7	+ 7.0	+ 4.2
Total cream items	536.8	- 10.4	- 6.0	577.1	+ 1.8	- 4.7	534.1	-.9	- 4.2	535.8	- .4	- 3.7
Total fluid milk and cream	81,730.2	- 3.9	- 1.0	78,536.0	+ 2.6	- .4	77,223.2	+ .9	- .3	77,518.5	- .8	- .4

Table 9.--Daily average sales of individual fluid milk products, selected Federal order markets, January 1970 to date, with comparisons 1/-Con.

Item	September		October		November		December		
	Daily	Change 1970 from 1969	Daily	Change 1970 from 1969	Daily	Change 1970 from 1969	Daily	Change 1970 from 1969	
	average	Year	average	Year	average	Year	average	Year	
	1,000 lb.	Percent	1,000 lb.	Percent	1,000 lb.	Percent	1,000 lb.	Percent	
Whole milk 2/	64,695.5	:- 2.6	- 2.5	: 66,972.5	:- 0.9	- 2.4	: 62,841.0	:- 2.6	- 2.4
Flavored whole milk	2,857.3	:- 5.9	0	: 3,016.3	:- 3.9	- .5	: 2,697.0	+ 2.9	- 0.2
Total whole milk items	67,552.8	:- 2.7	- 2.5	: 69,988.8	:- 1.0	- 2.3	: 65,538.0	- 2.3	- 2.3
Lowfat (2%) milk									
Plain	3,176.0	:+29.8	:+24.1	: 3,516.9	:+34.9	:+25.3	: 3,371.6	+35.0	+26.1
Solids added	8,972.7	:+ 7.1	:+10.5	: 9,272.5	:+ 6.8	:+10.1	: 8,733.2	+ 3.7	+ 9.5
Skim milk									
Plain	905.1	:- 2.7	- 1.6	: 959.1	:- 3.7	- 1.8	: 899.9	- 4.7	- 2.1
Solids added	2,677.1	:+ .4	:+ 1.6	: 2,742.9	:+ .5	:+ 1.4	: 2,644.3	+ 0.9	+ 1.4
Buttermilk	1,688.1	:- 1.1	- 1.7	: 1,700.7	:- .6	- 1.6	: 1,602.4	- 2.2	- 1.6
Yogurt	110.2	:+10.8	:+25.0	: 120.5	:+14.1	:+23.7	: 94.0	+ 6.4	+22.2
Flavored milk drinks	791.0	:- .1	- 2.9	: 793.8	:+4.0	- 2.2	: 696.4	+ 2.8	- 1.8
24 Total skim and lowfat milk items	18,320.2	:+ 7.7	:+ 8.5	: 19,106.3	:+ 8.6	:+ 8.5	: 18,041.8	+ 6.8	+ 8.3
Milk and cream mixtures									
	841.0	:- 9.2	- 7.4	: 876.9	:- 7.2	- 7.4	: 847.8	- 8.5	- 7.5
Light cream	146.2	:-11.1	-14.5	: 150.2	:- 5.2	-13.6	: 145.0	- 6.8	-13.0
Heavy cream	118.9	:- .1	- 3.9	: 121.7	:- 1.8	- 3.7	: 207.1	- 0.6	- 3.3
Sour cream	278.2	:+ 8.0	:+ 4.7	: 270.6	:+ 6.9	:+ 4.9	: 302.1	+ 8.5	+ 5.3
Total cream items	543.4	:+ .5	- 3.3	: 542.4	:+ 1.3	- 2.8	: 654.1	+ 1.8	- 2.4
Total fluid milk and cream	87,258.6	:- .8	- .4	: 90,521.2	:+ .8	- .3	: 85,481.1	- 0.5	- 0.3

1/ See table 8 for markets included.

2/ Includes whole milk equivalent of concentrated milk.

Table 10.--Percentage of whole milk equivalent used in the production of manufactured dairy products, selected marketing areas defined by Federal milk orders, January 1970 to date, with comparisons 1/

Manufactured dairy products	January		February		March		April		May		June	
	1970	1969	1970	1969	1970	1969	1970	1969	1970	1969	1970	1969
<u>Percent</u>												
Butter	44.6	45.9	43.5	43.7	41.0	42.5	42.8	41.2	40.5	38.7	36.2	
Cheese	16.2	11.9	17.1	12.6	18.0	14.0	18.8	15.5	19.8	16.5	19.2	17.0
Frozen desserts and condensed whole milk	28.5	31.8	28.7	32.9	29.4	32.2	28.3	32.2	28.0	31.4	31.5	35.4
Cottage cheese	4.7	4.5	5.0	4.9	4.8	5.0	4.6	4.6	4.3	4.3	4.4	4.2
Other factory products 2/	6.0	5.9	5.7	5.9	6.8	6.3	5.5	6.5	6.7	7.3	6.2	7.2
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Manufactured dairy products	July		August		September		October		November		December	
	1970	1969	1970	1969	1970	1969	1970	1969	1970	1969	1970	1969
<u>Percent</u>												
Butter	33.8	32.0	33.1	30.3	34.4	29.1	40.8	36.9	43.7	41.3		
Cheese	19.4	14.9	17.3	15.2	15.8	14.6	17.5	14.0	17.4	14.9		
Frozen desserts and condensed whole milk	36.9	41.9	38.5	42.1	38.1	43.3	31.8	37.3	28.0	32.3		
Cottage cheese	4.5	4.7	4.9	4.9	5.8	5.6	5.3	5.4	5.3	5.5		
Other factory products 2/	5.4	6.5	6.2	7.5	5.9	7.4	4.6	6.4	5.6	6.0		
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		

1/ Data represent whole milk equivalent based on milkfat content. Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to nonpool plants for processing. Some of the data are partially estimated. See table 8 for markets included.

2/ Includes evaporated and dry whole milk, milk used in candy, soup, bakery products, etc.

Table 11.--Federal order base and excess prices for milk of 3.5 percent butterfat content, December 1/

Marketing area	Base price	Excess price	Marketing area	Base price	Excess price
	December	December	Marketing area	December	December
	1970 : 1969	1970 : 1969		1970 : 1969	1970 : 1969
	Dollars per 100 lb.			Dollars per 100 lb.	
Appalachian			Memphis		
Central Arkansas			Nashville		
Chattanooga			New Orleans		
Fort Smith			Oregon-Washington	6.14	---
Georgia	6.86	---	Puget Sound 2/	6.43	6.21
Kansas City			Southern Michigan	6.03	5.78
					4.69
					4.28

1/ See footnotes on table 2 for location at which price is reported.

2/ Class I base plan.

Table 12.--Seasonal incentive fund included under various Federal milk orders, December

Marketing area	December	Marketing area	December
	1970 : 1969	Marketing area	1970 : 1969
	Dol. per 100 lb.		Dol. per 100 lb.
Central Illinois	0.24	Massachusetts-R.I.-N.H.	
Connecticut		Nebraska-Western Iowa	
Eastern South Dakota		New York-New Jersey	
Indiana	.33	Ohio Valley	
Inland Empire		Paducah	0.61
Louisville-Lexington-		St. Louis-Ozarks	.25
Evansville	.44	Southern Illinois	.22
			.26

Table 13.--Filled and imitation milk sales in Federal milk order markets, January 1970 to date, with comparisons 1/

Month	1969		1970	
	Markets	Volume	Markets	Volume
	Number	: 1,000 lb.	Number	: 1,000 lb.
January	23	5,743	18	3,425
February	22	5,240	19	2,913
March	22	5,789	19	3,356
April	22	5,377	18	3,233
May	21	5,321	17	3,025
June	22	4,414	18	2,850
July	23	4,213	19	2,833
August	18	3,889	18	2,756
September	20	3,814	15	2,774
October	20	3,824	16	2,903
November	19	3,365	16	2,570
December	19	3,323	13	2,611

1/ The survey information reported here may not reflect all sales of filled and imitation milks in all order markets.

Table 14.—Dairy product prices and manufacturing milk prices used in Federal milk order pricing formulas, January 1970 to date, with comparisons

Month	Dairy product market prices									
	BUTTER					NONFAT DRY MILK, SPRAY				
	Chicago		New York		Wis. primary markets		CHEDDAR, CHEESE		Chicago area plant 2/	
92-Score	: 93 (92)-Score	::	92-Score	::	92-Score	1/	93-Score	::	Change	Change
92-Score	: Change	from	1970	from	1970	from	1970	from	1970	from
1970	: 1969	:	1969	:	1969	:	1969	:	1969	:
						Cents per pound				
January	67.61	: +1.20	:	67.61	: +1.20	:	68.58	: +1.17	68.86	: +0.50
February	67.60	: +1.21	:	67.60	: +1.21	:	68.61	: +1.24	69.19	: +1.64
March	67.95	: +1.56	:	67.95	: +1.55	:	68.82	: +1.51	68.72	: +1.44
April	69.83	: +2.24	:	69.83	: +2.22	:	70.73	: +2.44	69.87	: +2.09
May	69.85	: +2.21	:	69.85	: +2.21	:	70.75	: +2.34	70.75	: +2.34
June	69.81	: +2.17	:	69.81	: +2.17	:	70.74	: +2.29	70.74	: +2.35
July	69.80	: +2.16	:	69.80	: +2.16	:	70.75	: +2.12	70.80	: +2.24
August	69.80	: +2.00	:	69.80	: +1.89	:	70.85	: +2.05	70.79	: +2.00
September	70.52	: +6.7	:	70.53	: +4.40	:	71.32	: +7.94	70.93	: +2.04
October	70.12	: +1.89	:	70.15	: +1.83	:	71.33	: +1.99	71.72	: +.86
November	69.88	: +2.04	:	69.88	: +1.71	:	70.88	: +2.16	70.88	: +2.19
December	70.40	: +1.95	:	70.46	: +1.97	:	71.68	: +2.45	71.53	: +2.43

Prices paid for manufacturing grade milk, 3.5% butterfat content										
Month	U. S. manufacturing plants 3/		Minn.-Wis. Manuf. grade milk 4/		Butter-powder "Snubber" 5/		Local plants as listed in Appalachian		Change from 1969 to 1970	
	1970	Change	1970	Change	1970	Change	1970	Change	1970	Change from 1969
	1970	from 1969	1970	from 1969	1970	from 1969	1970	from 1969	1970	from 1969
January	4.53	: +0.37	:	4.67	: +0.40	:	4.25	: +0.06	3.81	: +0.16
February	4.54	: +.38	:	4.63	: +.40	:	4.26	: +.07	3.76	: +.11
March	4.53	: +.35	:	4.58	: +.30	:	4.27	: +.07	3.71	: +.06
April	4.48	: +.26	:	4.60	: +.26	:	4.58	: +.33	3.67	: +.03
May	4.50	: +.28	:	4.58	: +.21	:	4.65	: +.40	3.65	: +.01
June	4.49	: +.22	:	4.61	: +.22	:	4.65	: +.43	3.65	: +.01
July	4.51	: +.23	:	4.60	: +.19	:	4.67	: +.43	3.65	: 0
August	4.50	: +.21	:	4.61	: +.19	:	4.65	: +.40	3.65	: +.01
September	4.54	: +.20	:	4.66	: +.17	:	4.68	: +.34	3.64	: +.03
October	4.60	: +.19	:	4.77	: +.19	:	4.67	: +.40	3.67	: -.09
November	4.68	: +.20	:	4.82	: +.20	:	4.65	: +.38	3.70	: -.08
December	4.71	: +.20	:	4.83	: +.20	:	4.68	: +.40	3.72	: -.07

1/ 16th of preceding month through 15th of current month. 2/ 26th of preceding month through 25th of current month. 3/ 3.5 percent price converted by using Chicago 92-score butter price times 0.115. 4/ 3.5 percent price converted by using Chicago 92-score butter price times 0.120.

5/ Chicago 92-score butter price times 4.2 plus (nonfat dry milk, spray, Chicago area plant price times 8.2) less 48 cents.

Table 15.--U.S. milk prices, 3.5 percent butterfat basis 1/, January 1970 to date, with comparisons\*

Month	All milk wholesale <u>2/</u>	Milk eligible for fluid market <u>2/</u>			Paid by dealers for milk used in: fluid products <u>3/</u>			Manufacturing grade milk <u>2/</u>			Paid farmers for milk used in: Butter <u>4/</u> cheese <u>4/</u>			Evaporated milk <u>5/</u>		
		Change from 1969**			Change from 1969**			Change from 1969**			Change from 1969*			Change from 1969**		
Dollars per 100 pounds																Dollars per 100 pounds
Jan.	5.57	+ .29	: 5.97	: + .23	: 6.91	: + .29	: 4.52	: + .37	: 4.44	: + .26	: 4.65	: + .49	: 4.30	: + .26		
Feb.	5.53	+ .26	: 5.94	: + .22	: 6.93	: + .31	: 4.54	: + .39	: 4.44	: + .26	: 4.60	: + .43	: 4.31	: + .24		
Mar.	5.43	+ .25	: 5.83	: + .20	: 6.89	: + .26	: 4.52	: + .35	: 4.43	: + .24	: 4.56	: + .31	: 4.31	: + .21		
Apr.	5.35	+ .25	: 5.71	: + .21	: 6.88	: + .26	: 4.48	: + .27	: 4.46	: + .23	: 4.47	: + .22	: 4.32	: + .22		
May	5.34	+ .28	: 5.72	: + .26	: 6.89	: + .24	: 4.49	: + .28	: 4.49	: + .24	: 4.48	: + .22	: 4.30	: + .18		
June	5.26	+ .22	: 5.61	: + .17	: 6.88	: + .23	: 4.49	: + .23	: 4.46	: + .19	: 4.48	: + .19	: 4.27	: + .13		
July	5.42	+ .26	: 5.80	: + .21	: 6.90	: + .23	: 4.51	: + .23	: 4.46	: + .19	: 4.48	: + .19	: 4.26	: + .14		
Aug.	5.55	+ .24	: 5.95	: + .18	: 6.90	: + .19	: 4.50	: + .22	: 4.49	: + .22	: 4.49	: + .18	: 4.26	: + .15		
Sept.	5.70	+ .25	: 6.09	: + .20	: 6.92	: + .15	: 4.53	: + .20	: 4.54	: + .22	: 4.53	: + .13	: 4.23	: + .12		
Oct.	5.78	+ .19	: 6.16	: + .15	: 6.98	: + .18	: 4.59	: + .19	: 4.61	: + .24	: 4.72	: + .20	: 4.27	: + .10		
Nov.	5.83	+ .19	: 6.20	: + .12	: 7.05	: + .19	: 4.66	: + .19	: 4.64	: + .25	: 4.76	: + .18	: 4.27	: + .07		
Dec.	5.79	+ .22	: 6.14	: + .18	: 7.09	: + .17	: 4.70	: + .20	: 4.64	: + .22	: 4.76	: + .16	: 4.33	: + .08		
Avg.	5.55	+ .25	: 5.93	: + .20	: 6.94	: + .23	: 4.54	: + .26	: 4.51	: + .23	: 4.58	: + .24	: 4.29	: + .16		

\* Preliminary. \*\* Based on partially revised data.

1/ Converted by using Chicago 92-score butter times 0.120.2/ "Agricultural Prices," SRS.3/ 3.5% price as reported in the "Fluid Milk and Cream Report," SRS.4/ "Milk Prices Paid by Creameries and Cheese Plants," SRS.5/ "Evaporated, Condensed and Dry Milk," SRS.

Table 16.--Retail prices paid by consumers for dairy products, United States, January 1971 to date, with comparisons

Month	Milk				Ice cream		Cheese		Butter 2/	
	25-city average 1/		At stores		(prepackaged) 2/		American process 2/			
	1971	1970	1971	1970	1970	1969	1970	1969	1970	1969
	<u>Cents per <math>\frac{1}{2}</math> gal.</u>		<u>Cents per <math>\frac{1}{2}</math> gal.</u>		<u>Cents per <math>\frac{1}{2}</math> gal.</u>		<u>Cents per <math>\frac{1}{2}</math> lb.</u>		<u>Cents per lb.</u>	
January	57.8	56.9	65.6	64.1	83.4	81.2	49.0	45.4	85.9	84.3
February		57.0		64.2	83.2	81.2	49.5	45.7	85.6	84.2
March		57.0		64.5	83.6	80.8	50.0	45.6	85.5	84.1
April		57.1		64.7	83.6	79.3	50.3	46.0	86.0	84.1
May		57.1		64.8	84.1	80.7	50.3	46.8	86.6	84.4
June		57.1		64.9	84.5	81.5	50.3	46.9	86.7	84.3
July		57.3		64.7	85.0	80.8	50.5	47.3	86.9	84.4
August		57.2		65.0	85.4	81.2	50.6	47.5	87.0	84.4
September		57.5		64.8	85.3	81.7	50.5	47.7	86.9	84.6
October		58.0		65.2	85.2	81.6	50.7	48.0	87.3	85.8
November		57.7		65.2	85.4	82.2	51.0	48.3	87.6	85.4
December		57.6		65.4	85.4	83.2	51.6	48.8	87.7	85.6

1/ "Fluid Milk and Cream Report," SRS. Prices are the latest reported to the 10th of each month.  
Grade and kind of container may differ by markets.

2/ "Retail Food Prices," BLS.

Table 17.--Prevailing prices paid by consumers for the most common grade of whole milk, 25 cities, January 1971, with comparisons, 1/

Market	Prices at stores				Prices delivered to homes					
	Jan.	Jan.	Dec.	Jan.	Jan.	Jan.	Dec.	Jan.	1969	1970
	1969	1970	1970	1971	1969	1970	1970	1971		
<u>Cents per half-gallon</u>										
Boston, Mass.	50-54	55-57	58-60	58-60	61-66	66-72	68-74	68-74	67-73	
Hartford, Conn.	54	54-59	53	53-65	63-73	67-73	70-80	70-80	70-80	
New York, Metro., N.Y. 2/	46-60	55-70	55-65	55-65	54-60	60-70	58-65	58-65	58-65	
Philadelphia, Pa.	59	63	66	66	65-70	70-76	70-78	70-78	76-78	
Pittsburgh, Pa.	58	61	65	65	62	65	69	69	69	
Cleveland, Ohio	48-55	49-51	53-56	53-56	59-64	61-62	67-73	67-73	67-73	
Indianapolis, Ind.	48	54	54	54	62	67	67	67	67	
Chicago, Ill.	60	55-58	55-57	55-57	58-66	62-72	60-68	60-68	60-68	
Detroit, Mich.	51-53	55	44-49	44-49	60	62	56	56	59	
Milwaukee, Wis.	49	53	49-51	49-51	55-56	58-59	57-59	57-59	57-59	
Mpls.-St. Paul, Minn.	44	47	49	49	51	57	58	58	58	
Kansas City, Mo.	49-51	55-57	57-61	59-61	58	64	59	59	59	
Omaha, Nebr.	48-51	50-57	52-59	52-59	54	56	58	58	59	
Baltimore, Md.	57	58	62-72	62-74	67-69	71	73	73	75	
Washington, D. C.	55	57	59-67	59-67	68	71	72-78	72-78	72-79	
Jacksonville, Fla.	67-69	67-69	59-69	59-69	69	69	69	69	66-69	
Louisville, Ky.	51-53	55-58	59-62	59-63	59-61	62-64	65-67	65-67	65-67	
New Orleans, La.	61	63	63	63	62	64	64	64	64	
Dallas, Texas	60-61	63-64	59-64	59-64	62	65-66	65-66	65-66	65-66	
Denver, Colo.	49-51	51-53	54-56	54-56	55-57	59	62	62	62	
Salt Lake City, Utah	55	59	61	61	56	56	59	59	59	
Seattle, Wash.	49-57	51-60	54-63	54-63	49-65	53-61	56-64	56-64	56-64	
Portland, Oreg.	56-60	64-66	49-58	49-50	67	68	70	70	68-70	
Los Angeles, Calif.	48	50	52	52	61	63	65	65	65	
San Francisco, Calif.	51	51	54	54	3/56 <sup>1</sup>	3/61	65	65	65	
25 Cities average	53.9	56.9	57.6	57.8	61.0	64.1	65.4	65.4	65.6	

1/ "Fluid Milk and Cream Report," SRS. Prices are the latest reported to the 10th of each month.  
Grade and kind of container may differ by markets.

2/ New York Metropolitan: New York City plus Nassau, Suffolk and Westchester Counties.

3/ Includes 3-cent delivery charge for first unit of each home delivery.

Table 18.--U.S. production, January 1970 to date, with comparisons

Month	Milk 1/		Butter 2/		American cheese 2/		Nonfat dry milk 3/	
	: Change		: Change		: Change		: Change	
	1970*	: from	1970*	: from	1970*	: from	1970*	: from
	Bil. lb.	Pct.	Mil. lb.	Pct.	Mil. lb.	Pct.	Mil. lb.	Pct.
Jan.	9.4	0	99.9	-6	107.6	+21	102.5	-13
Feb.	8.8	+.5	93.0	-3	103.0	+21	106.8	-5
Mar.	10.1	+.9	105.6	+2	120.4	+21	132.2	+1
Apr.	10.3	+.6	109.1	0	130.9	+17	148.4	+2
May	11.0	-.1	116.7	-1	149.3	+11	185.7	+5
June	10.8	-.1	112.4	+1	150.0	+7	179.9	+5
July	10.2	+.2	92.5	-1	136.6	+12	152.3	+11
Aug.	9.7	+.6	81.1	+5	120.6	+9	124.5	+11
Sept.	9.2	+.9	72.8	+7	104.5	+9	96.0	+15
Oct.	9.2	+1.2	82.1	+7	103.4	+12	94.8	+20
Nov.	8.8	+1.7	79.1	+11	95.9	+12	88.5	+23
Dec.	9.3	+1.3	91.9	+1	109.0	+8	116.9	+15
Year to date	116.9	+6	1,135.2	+1	1,431.2	+13	1,528.4	+7

\* Preliminary. 1/ "Milk Production," SRS. 2/ "Production of Creamery Butter and Cheese," SRS. 3/ "Evaporated, Condensed and Dry Milk," SRS.

Table 19.--Commercial and Government storage holdings, January 1970 to date, with comparisons

Month	Storage Holdings 1/											
	Butter 2/			American cheese 2/			Nonfat dry milk					
	Commer-	Gov't	Total	Commer-	Gov't	Total	Commer-	Gov't	Total			
	cial	1970*	:from	cial	1970*	:from	cial	1970*	:from			
	1970*			1970*			1970*					
							3/	4/				
									1969			
	Million pounds			Million pounds			Million pounds		Pct.			
Jan.	26.1	51.3	77.4	-26	248.5	1.1	249.6	-16	81.1	97.7	178.8	-35
Feb.	28.2	53.1	81.3	-29	236.6	1.4	238.0	-12	81.8	84.9	166.7	-40
Mar.	28.0	63.6	91.6	-25	238.5	.4	238.9	-8	80.6	79.1	159.7	-41
Apr.	38.7	75.6	114.3	-15	257.3	.4	257.7	-1	101.4	65.5	166.9	-36
May	39.8	107.2	147.0	-10	280.6	.4	281.0	0	138.7	66.1	204.8	-33
June	38.9	147.1	186.0	-5	314.3	.9	315.2	+3	159.0	65.6	224.6	-35
July	36.9	166.6	203.5	+3	325.2	.7	325.9	0	154.0	56.8	210.8	-45
Aug.	37.9	161.3	199.2	+7	307.4	1.5	308.9	-5	165.5	63.6	229.1	-40
Sept.	26.2	145.1	171.3	+10	285.8	3.4	289.2	-6	144.8	70.0	214.8	-37
Oct.	21.7	125.8	147.5	+18	261.2	3.6	264.8	-10	122.8	49.7	172.5	-42
Nov.	20.5	113.8	134.3	+29	251.2	3.6	254.8	-7	101.7	49.7	151.4	-42
Dec.	15.6	100.5	116.1	+31	250.2	1.2	252.4	-5	101.4	42.5	143.9	-35

\* Preliminary. 1/ End of month. 2/ "Cold Storage Report," SRS. 3/ "Evaporated, Condensed and Dry Milk," SRS. 4/ "Summary of Processed Commodities in Store," ASCS.

Table 20.--U.S.D.A. purchases (Delivery basis), January 1970 to date, with comparisons

Month	Butter 1/		American cheese 1/		Nonfat dry milk 1/		: Milk equivalent of net U.S.D.A. purchases 2/	
	1970	1969	1970	1969	1970	1969	1970	1969
	1,000 lb.		1,000 lb.		1,000 lb.		Mil. lb.	
Jan.	13,998	19,513	3/ 1,949	198	24,943	42,677	316	415
Feb.	27,282	25,270	3/ 2,150	0	24,491	43,310	599	535
Mar.	17,782	20,049	3/ 1,949	4,704	33,179	46,235	396	454
Apr.	30,394	27,558	403	12,499	35,687	26,215	647	709
May	47,347	39,548	5,767	5,007	47,818	42,629	1,060	914
June	50,203	22,183	8,981	0	66,411	49,537	1,152	495
July	25,359	21,944	8,875	0	53,365	42,469	652	464
Aug.	12,204	5,269	8,096	0	35,281	34,927	354	162
Sept.	4,928	534	5,700	0	35,948	29,216	165	47
Oct.	5,135	3,633	2,150	0	33,216	12,529	154	113
Nov.	6,978	2,051	1,781	3/ 1,916	27,864	14,572	179	83
Dec.	4,928	503	1,177	3/ 5,543	33,482	22,881	132	83
Year to date	246,538	188,055	48,978	29,867	4/ 451,685	4/ 407,197	5/ 5,806	5/ 4,479

1/ "Dairy Price Support Activity Report," ASCS. 2/ U.S.D.A. purchases (delivery basis) of butter, cheese, and evaporated milk, minus U.S.D.A. domestic sales for unrestricted use of butter and cheese, includes purchases under Section 709, ASCS. 3/ Purchased under Section 709 of the Agricultural Act of 1965. 4/ Includes purchase of instant nonfat dry milk of 46,482 thousand pounds, January to date 1970 & 2,116 thousand pounds, January to date 1969. 5/ Includes purchase of evaporated milk of 101 million pounds, January to date 1970 and 225 million pounds, January to date 1969.

## MOVEMENTS OF MILK AND CREAM INTO AND OUT OF FEDERAL ORDER MARKETS

Regulation under Federal milk marketing orders is based on the areas in which milk is sold rather than those in which it is produced. Handlers having distribution of fluid milk products within a designated Federal order marketing area and meeting specified distribution standards are subject to the terms of the order for that market. However, marketing areas usually do not extend to the limits of the sales routes of all regulated handlers with the result that some of the sales by such handlers are made outside the defined marketing area of the order by which they are regulated. Such sales may be made between handlers regulated under different orders, or a handler regulated under one order may make direct packaged route sales into another order area. Regulated handlers may also make sales, route or handler, into unregulated areas. (See table 22.)

Conversely, the total sales by regulated handlers in a particular area do not represent all fluid sales made in that marketing area, since handlers regulated by other Federal orders and producer handlers and partially regulated handlers may also sell milk in the area. (see table 23.)

Movements of milk and cream between Federal order markets have trended upward during the period 1959-1969. Advances in refrigeration, processing and packaging techniques, along with increased distribution of milk through stores, have resulted in establishment by some large handlers with centralized bottling and distribution plants serving several formerly distinct markets. Economies of scale associated with such operations apparently have more than offset additional transportation costs.

Sales to non-Federal outside areas, as a percentage of total packaged sales, have trended downward during the 1959-1969 period, with the exception of October 1966-1967. Enlargement of the order program by the addition of new marketing areas and the expansion of existing areas is an important factor which results in a smaller proportion of sales by regulated handlers being made outside the order area under which they are regulated. The increases shown in October 1966 and 1967 were caused by the termination of the Chicago order on April 30, 1966. A number of the plants formerly regulated by the Chicago order became regulated by nearby orders and their sales in the old Chicago marketing area for those years showed up as sales outside Federal order marketing areas.

Receipts from non-Federal order sources (at handlers' plants and in-area route sales by producer handlers and partially regulated handlers), as a percentage of total packaged disposition by regulated handlers has changed little during the 1959-69 period although actual volumes have increased in recent years. In-area packaged sales by producer handlers have increased each year since 1959, while such sales by partially regulated handlers varied around the 6.6 million pound level except for 1966 and 1967 (here again, large volumes in 1966 and 1967 were due to the termination of the Chicago order.) Other source receipts at Federal other pool plants were relatively high in 1968 and 1969, ending a decreasing trend which began in 1962.

Total packaged sales in and out-of-area in October 1969 by pool handlers regulated in all Federal order markets were almost 3.6 billion pounds. Eighty-six percent of these sales were made in the marketing areas of orders under which handlers were regulated.

Movements of milk and cream between Federal order markets in October 1969 totaled nearly 388 million pounds or 10.8 percent of total packaged sales. Sales to other order markets included: 260.8 million pounds of direct in-area packaged route sales and 126.9 million pounds of packaged and bulk milk sold to other order plants.

MOVEMENTS OF MILK AND CREAM INTO AND OUT OF FEDERAL ORDER MARKETS -CON.

Sales to other order plants included 22.4 million pounds of packaged product and 104.5 million pounds of bulk product (40.3 million pounds of the bulk movements were at requested Class II or III and 64.2 million pounds were subject to proration, Class I-Class II or III.)

Sales to non-Federal areas in October 1969 totaled over 242 million pounds, or 6.8 percent of total packaged sales. The majority of these sales (223 million pounds) were in packaged form distributed on routes into surrounding areas adjacent to Federal order marketing areas; the remainder was bulk movements to nonregulated handlers for Class I.

Movements of milk and cream into Federal order markets (in-area packaged route sales and sales to handlers' pool plants) from sources other than regulated handlers in October 1969 totaled about 230.4 million pounds. The majority of these receipts were received at handlers' plants in bulk form or in the form of nonfluid milk products (fluid milk equivalent), and almost all of these receipts (96 percent) were allocated to Class II or III uses.

In-area packaged sales by producer-handlers (42.6 million pounds) and by partially regulated handlers (6.6 million pounds) totaled 47.2 million pounds in October 1969. The quantity of in-area packaged sales by both types of handlers were insignificant when compared to total packaged sales by Federal order handlers (1.4%). In four markets, however, the quantities of in-area sales by producer-handlers and partially regulated handlers were more than one-tenth of the quantities of total packaged sales by regulated handlers in those markets.

Movements of milk and cream out of, and into Federal order markets in October 1969 as a percentage of total packaged disposition by handlers regulated in each of the 67 Federal order markets operating in October 1969 are reported on table 21. The relative size of these movements depends upon the nature of the individual marketing area. In most of the markets, which include large metropolitan areas, movements out of, and into defined marketing areas represent a relatively small proportion of total packaged disposition by regulated handlers. Conversely, in markets with smaller population centers, movements represent a larger proportion of total packaged sales.

Table 21.--Movements of milk and cream into and out of Federal order markets in October 1969. Receipts from and sales to other order markets and other areas as a percentage of total packaged disposition by handlers fully regulated in all markets

Region and market	Receipts from						Sales to					
	other order markets			other sources			other order markets			other areas		
	At handlers': In-		In-	At han-		In-	Handlers':		In-	Bulk		Pkgd.
	Total	plants	area	plants	area	plants	2/	route	3/	Bulk	4/	5/
: Percent						Percent						Percent
NEW ENGLAND												
Massachusetts-R.I.-N.H.	6.8	3.7	0.5	2.6		1.9	5.0	*	1.5	3.5	0.5	3.2
Connecticut	12.9	.3	3.8	8.8		.1	17.3	9.1	6/	8.2	0	.6
MIDDLE ATLANTIC												
New York-New Jersey 7/	3.5	1.3	.1	2.1		8/	1.6	.6	*	1.0	8/	8/
Delaware Valley	5.5	1.7	.1	3.7		2.6	13.9	3.5	6/	10.4	1.0	14.7
SOUTH ATLANTIC												
Upper Chesapeake Bay	13.4	1.4	9/	12.0		8.9	20.6	11.3	6/	9.3	10/	18.7
Washington, D.C.	19.5	9/	9/	19.5		2.5	7.0	.3	6/	6.7	.5	5.9
Tri-State	29.2	.5	1.0	27.7		17.5	20.3	0	.7	19.6	0	4.1
Appalachian	2.6	9/	.1	2.5		1.6	20.5	6/	6/	20.5	16.2	35.8
Tampa Bay	18.8	4.6	9/	14.2		11.1	4.8	6/	6/	4.8	0	
Southern Florida	10.7	4.5	.1	6.1		8.5	12/	---	---	---	0	12/
Upper Florida	13.2	9.0	9/	4.2		18.5	13.6	.2	6/	13.4	0	12/
EAST NORTH CENTRAL												
Upstate Michigan	151.5	73.8	5.3	72.4		1.7	12/	---	---	---	0	0
Southern Michigan	4.7	.4	.7	3.6		.5	6.6	1.5	.1	5.0	.1	1.0
Northwestern Ohio	45.5	9/	.6	44.9		9.3	19.0	12.7	6/	6.3	*:	11.9
Eastern Ohio-Western Pa.	7.2	.6	.6	6.0		2.5	2.7	1.3	6/	1.4	.3	3.6
Columbus	14.4	9/	1.0	13.4		4.8	24.0	3.1	1.3	19.6	0	5.7
Miami Valley	35.5	10.5	.3	24.7		15.7	26.2	2.2	1.8	22.2	0	14.0
Cincinnati	26.6	13.1	9/	13.5		13.8	28.9	1.5		27.4	0	12/
Mich. Upper Peninsula	34.1	9/	*	34.1		20.0	12/	---	---	---	0	12/
Chicago Regional	2.2	.2	.2	1.8		5.0	10/4	2.3	.5	7.6	.1	27/
Louisville-Lex.-Evans.	11.8	.3	.9	10.6		4.4	23.5	6.5	1.1	15.9	4.0	7.2
Indiana	19.3	3.8	.2	15.3		3.7	14.2	1.1	.8	12.3	*:	2.6
Southern Illinois	42.2	4.6	*	37.6		12.8	23.0	2.5	2.9	17.6	.1	10.0
Central Illinois	43.3	11.2		7.8	24.3	15.9	30.7	11.8	.7	18.2	0	7.4
WEST NORTH CENTRAL												
Duluth-Superior	5.3	*	1.5	3.8		45.9	12/	---	---	---	1.9	28.7
Minneapolis-St. Paul	2.4	9/	9/	2.4		15.7	10/9	4.3	.2	6.4	1.1	5.4
Eastern South Dakota	24.2	0	9/	24.2		124.6	7.4	0	6/	7.4	10/	19.4
Black Hills	61.9	0	9/	61.9		8.6	0	0	0	0	10/	5.7
North Central Iowa	92.6	9/	9/	92.6		12.2	79.9	79.9	0	13/	0	12/
Cedar Rapids-Iowa City	42.1	0	0	42.1		2.9	49.5	30.3	0	19.2	1.7	29.6
Quad Cities-Dubuque	33.8	18.6	.4	14.8		3.3	22.2	6/	6/	22.2	*:	20.3
Des Moines	12.1	8.3	.1	3.7		1.3	24.0	0	6/	24.0	0	11.4
Nebraska-Western Iowa	5.1	9/	*	5.1		4.3	2.9	6/	6/	2.9	10/	9.8
Minnesota-North Dakota	4.5	0	*	4.5		28.7	15.0	6/	0	15.0	10/	8.2
S.E. Minnesota-N. Iowa	32.4	7.9	1.9	22.6		5.4	21.5	0	6/	21.5	0	5.1
St. Louis-Ozarks	4.5	1.9	1.1	1.5		12.3	25.4	1.1	3.7	20.6	.2	10.4
Kansas City	6.9	9/	1.7	5.2		18.3	10.4	0	.3	10.1	10/	10.7
Neosho Valley	65.5	9/	2.6	62.9		14.1	28.1	0	6/	28.1	16.0	14/
Wichita	18.8	0	*	18.8		3.0	52.5	43.1	6/	9.4	.2	6.0
EAST SOUTH CENTRAL												
Paducah	32.8	9/	9/	32.8		1.6	15.0	6/	2.2	12.8	*:	34.4
Nashville	16.6	0	3.5	13.1		2.5	18.2	6.9	6/	11.3	6.3	2.6
Memphis	13.0	*	3.8	9.2		2.0	12.9	6/	6/	12.9	.1	16.7
Knoxville	49.2	0	3.1	46.1		1.9	8.6	6/	6/	8.6	10/	4.2
Chattanooga	14.3	7.7	2.7	3.9		3.9	51.9	34.5	6/	17.4	2.6	4.3
Mississippi	8.6	9/	.3	8.3		2.7	6.7	6.7	13/	13/	.3	15.7
Georgia	8.9	8.9	15/	15/		2.5	2.4	1.4	.3	.7	3.5	10.8

Continued

Table 21.--Movements of milk and cream into and out of Federal order markets in October 1969. Receipts from and sales to other order markets and other areas as a percentage of total packaged disposition by handlers fully regulated in all markets -Continued

Region and market	Receipts from						Sales to					
	other order markets			other sources			other order markets			other areas		
	At handlers' : In-		plants	At han- : In-		dlers' : area	Handlers' : plants		Route	Total : plants		Bulk Pkgd.
	Total	1/	Pkgd.	route	2/	area	bulk	3/	route	Bulk	4/	5/
	Percent						Percent					
WEST SOUTH CENTRAL												
Central Arkansas	24.5	: 16.4	:	0.6	:	7.5	5.1	:	0.9	5.4	:	0
Fort Smith	26.6	:	0	:	9/	:	26.6	12/	:	0	12/	:
Oklahoma Metropolitan	20.1	:	8.5	:	2.9	:	8.7	5.0	:	1.0	21.1	:
Red River Valley	33.8	:	11.1	:	9/	:	22.7	4.9	:	11/	49.0	:
Texas Panhandle	27.7	:	9/	:	9/	:	27.7	2.2	:	0	20.8	:
Lubbock-Plainview	18.6	:	0	:	.4	:	18.2	3.3	:	11/	12/	:
Northern Louisiana	1.2	:	.9	:	.3	:	0	2.8	:	.9	12/	:
New Orleans	6.6	:	6.6	:	*	:	0	3.6	:	0	3.5	:
North Texas	5.4	:	3.7	:	.5	:	1.2	3.2	:	11/	20.8	:
Central West Texas	25.8	:	5.5	:	.2	:	20.1	4.6	:	11/	3.0	:
Austin-Waco	69.2	:	8.6	:	.1	:	60.5	3.7	:	11/	12/	:
San Antonio	32.7	:	22.5	:	1.2	:	9.0	2.5	:	0	21.9	:
Corpus Christi	16.7	:	9/	:	9/	:	16.7	4.5	:	11/	12/	:
South Texas	17.6	:	8.1	:	.3	:	9.2	5.4	:	11/	5.9	:
MOUNTAIN												
Eastern Colorado	2.0	:	0	:	.4	:	1.6	5.9	:	4.0	2.0	:
Great Basin	1.5	:	0	:	1.5	:	16/	10.9	:	12.4	12/	:
Western Colorado	12/	:	---	:	---	:	---	33.3	:	11/	12/	:
Central Arizona	12/	:	---	:	---	:	---	2.8	:	8.4	12/	:
Rio Grande Valley	12.2	:	9/	:	.7	:	11.5	1.9	:	16.3	7.9	:
PACIFIC												
Puget Sound	12/	:	---	:	---	:	---	3.2	:	5.6	12/	:
Inland Empire	12/	:	---	:	---	:	---	3.8	:	1.7	12/	:
Total all markets 17/	12.0	:	3.2	:	.7	:	8.1	5.9	:	1.6	12.3	:
Total all markets	10.8	:	2.9	:	.6	:	7.3	5.1	:	1.4	10.8	:

\* Indicated quantity less than 0.1 percent.

1/ For Class I and surplus uses.

2/ Receipts from all sources other than producers and other Federal orders. Includes, among other things, receipts from unregulated supply plants, fluid milk equivalent of nonfluid milk products, and non-Grade A receipts.

3/ Includes packaged route sales by producer-handlers and partially regulated handlers.

4/ For Class I use.

5/ Includes out-of-area route sales and sales to unregulated handlers in unregulated areas.

6/ Included with route sales.

7/ As reported by other markets.

8/ Not available.

9/ Included with route receipts.

10/ Included with packaged sales.

11/ Included with receipts at handlers' plants.

12/ Restricted.

13/ Included with bulk sales to other order markets.

14/ Included with bulk sales to other areas.

15/ Included with bulk receipts.

16/ Included with handler packaged receipts.

17/ Excludes New York-New Jersey.

Table 22.--Movements of milk and cream out of Federal order markets, and such movements as a percentage of total packaged disposition by handlers fully regulated in all Federal order markets for the month of October 1959 and 1961 through 1969 1/

	Total packaged disposition by regulated handlers:	Packaged movements to other Federal order markets	Packaged sales to other Federal order markets	Bulk sales to other Federal order markets			
October:	In mktg. area 2/ where regu- lated	Handler pool plants	In-area packaged route sales	to other areas: (non-Federal outside areas)			
	Mil. lb.	Pct.	:1,000 lb.:Pct.	:1,000 lb.:Pct.	:1,000 lb.:Pct.	:1,000 lb.:Pct.	:1,000 lb.
1959	2,411	87.1	2,349 : 0.1	53,977 : 2.2	256,326 : 10.6	42,879 : ---	---
1961	2,603	86.3	9,965 : .4	87,110 : 3.3	259,718 : 10.0	35,594 : ---	---
1962	2,827	86.4	14,121 : .5	119,522 : 4.2	250,958 : 8.9	41,840 : ---	---
1963	2,955	85.5	10,891 : .4	136,102 : 4.6	279,277 : 9.5	57,293 : ---	---
1964	3,047	86.0	13,215 : .4	139,057 : 4.6	274,663 : 9.0	55,525 : ---	---
1965	3,034	86.3	16,263 : .5	170,214 : 5.6	231,829 : 7.6	64,886 : 16,699	29,096
1966	2,915	83.5	18,020 : .6	173,278 : 5.9	293,028* : 10.0	73,643 : 21,935	43,521
1967	2,999	83.7	22,453 : .7	193,927 : 6.5	272,985* : 9.1	63,144 : 29,164	29,450
1968	3,416	86.8	20,703 : .6	216,242 : 6.3	213,961 : 6.3	73,184 : 35,609	28,218
1969	3,579	85.9	22,418 : .6	260,817 : 7.3	222,718 : 6.2	64,254 : 40,266	19,514

\* Data influenced by the termination of the Chicago order.

1/ Includes all markets under regulation during October of each year shown. Percentages computed from unrounded pounds.

2/ Includes receipts of packaged milk from other order handlers (22,928 thousand pounds in 1969).

3/ Volumes for 1959 and 1961 through 1964 represent bulk sales for Class I and surplus uses.

4/ Class I.

Table 23.--Movements of milk and cream into Federal order markets by other than fully regulated handlers, and such movements as a percentage of total packaged disposition by handlers regulated in all Federal order markets for the month of October 1959 and 1961 through 1969 1/

	Packaged movements into Federal orders:		Other source receipts at pool plants 2/			
October:	In-area packaged route sales					
	Producer- handler	Partially regulated				
	1,000 lb.	Pct.	1,000 lb.	Pct.	1,000 lb.	Pct.
1959	12,033	0.5	6,203	0.3	153,400	6.4
1961	17,108	.7	7,001	.3	170,172	6.5
1962	20,734	.7	5,707	.2	180,877	6.4
1963	20,739	.7	6,871	.2	174,149	5.9
1964	23,921	.8	7,802	.3	172,385	5.7
1965	25,105	.8	5,800	.2	172,974	5.7
1966	28,672	1.0	3/ 14,593	.5	160,035	5.5
1967	38,417	1.3	3/ 17,071	.6	162,207	5.4
1968	41,296	1.2	6,788	.2	205,426	6.0
1969	42,554	1.2	6,569	.2	181,273	5.1

1/ Includes all markets under regulation during October of each year shown.

2/ Receipts from all sources other than producers and other Federal orders. Includes among other things, receipts from unregulated supply plants, fluid milk equivalent of nonfluid milk products, and non-Grade A receipts.

3/ Data influenced by the termination of the Chicago order.



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MAJOR ORDER ACTIONS, DECEMBER 1970

Amendment:

North Texas and South Texas - December 1 (35 FR 18448, 12/4/70). In the North Texas order this amendment provides for the Zone II Class I price to be equal to the Zone I Class I price except where the South Texas order price is higher.

This amendment revises the location adjustment provisions as follows:

South Texas order (1) For plants located in Fayette County, Texas, or north of U.S. Highway 90 and 60 miles or more from the nearer of the city halls in Beaumont and Houston, Texas, the Class I price shall be reduced 1.5 cents per 10 miles, or fraction thereof, that such plant is located from Houston; provided that the location adjustment at a plant located in Gregg, Harrison, or Smith Counties, Texas, shall be minus 30 cents and that the adjustment for any plant located in Zone I as defined in the North Texas order shall not result in a price less than the applicable Class I price at such plant location pursuant to the North Texas order. (2) For plants located beyond 60 miles from the nearer of the city halls in Beaumont and Houston, Texas, and south of the northern boundaries of the Texas counties of Matagorda, Jackson, Victoria, Goliad, Bee, Live Oak, McMullen, LaSalle, and Dimmit, the Class I price is increased by any amount by which such price is less than the applicable Class I price at the same location pursuant to the Corpus Christi order.

North Texas order (1) For plants located outside the marketing area of Bowie or Cass Counties, Texas, or the city of Texarkana, Arkansas, and 110 miles or more from Dallas, Texas, the Class I price shall be reduced at the rate of 1.5 cents for each 10 miles or fraction thereof, that such plant is located from the Dallas city hall. (2) For plants located within Zone II, the price shall be the Zone I Class I price plus any amount by which the applicable Class I price at such location pursuant to the South Texas order exceeds the Zone I Class I price.

Suspension:

Middle Atlantic - December 24 (35 FR 19565, 12/24/70). This suspension removes all limitations on milk diversions for the months of December 1970 and January and February 1971.

Termination:

Puget Sound - December 31 (35 FR 19979, 12/31/70). This termination order, by removing the present December 31, 1970 expiration date, extends the present Class I base plan provisions for one year.